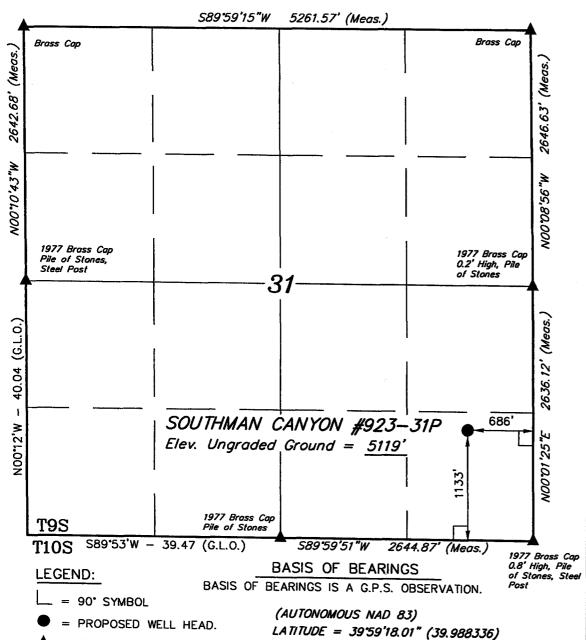
(August 1999)						l l	RM APPROVED 3 No. 1004-0136
(August 1999)	IIN	ITED STAT	res			1	November 30, 2000
	DEPARTME			AL.		5. Lease Serial N	
0.04		OF LAND MAI				U-33433	
0 0 1	APPLICATION FOR F	ERMIT TO	DRILL O	R REENTER		<u> </u>	ttee or Tribe Name
la. Type of Worl	k: X DRILL	RE	ENTER			7. If Unit or CA	Agreement, Name and No.
						8. Lease Name a	nd Well No.
b. Type of Well	l: 🔲 Oil Well 💢 Gas Well	Other		Single Zone	Multiple Zone	SOUTHMAN	CANYON #923-31F
2. Name of Oper-	ator OIL & GAS COMPANY L.	P.				9. API Well No. 43-6	047-3528S
3A. Address			3b. Phone N	No. (include area co	ode)	10. Field and Poo	
	148 VERNAL, UT 84078		(435)-78			SOUTHMAN	
 Location of W At surface 	Tell (Report location clearly and in a SESE 1133'FSL & 686	'FEL <i>442'</i>	7554Y	39.988	49	11. Sec., T., R., M	1., or Blk, and Survey or Area
At proposed prod			845X	-109.362	06	SECTION 31-	
	niles and direction from nearest town SOUTHEAST OF VERNAL	-	•			12. County or Par UINTAH	rish 13. State
15. Distance from		, UIAN	16 No of	Acres in lease	17 Spacing I	Jnit dedicated to this well	UTAN
location to nea	arest		1922.95	itoros in rouso	80	one doctoriod to this won	
18. Distance from	proposed location* ll, drilling, completed,	DECED TO	19. Propose	ed Depth		A Bond No. on file	
applied for, on	i this lease, ft.	REFER TO TOPO C	9000'	•	CO-1203		
21. Elevations (SI 5119'GL	how whether DF, KDB, RT, GL, etc.)		imate date work wi PPROVAL	ll start*	23. Estimated dur TO BE DETER	
			24. /	Attachments			
The following, co	ompleted in accordance with the requ	irements of On	shore Oil and	Gas Order No. 1, s	hall be attached	l to this form:	
1. Well plat certi	fied by a registered surveyor.			4. Bond to co	ver the operati	ons unless covered by an e	xisting bond on file (see
2. A Drilling Plan	n.			Item 20 abo	-	•	
3. A Surface Use	Plan (if the location is on National F	orest System I	ands, the	5. Operator ce	rtification.		
SUPO shall be	e filed with the appropriate Forest Ser	vice Office.		6. Such other s	-	ormation and/or plans as ma	y be required by the
25. Signature		<u></u>		me (<i>Printed/Typed</i>)			Date
Title	wymen)		K SH	EILA UPCHE	GO		10/3/2003
REGULATO	RY ANALYST	SHO!					
Approved by Sign	nature)	N P. C. LACO	Nar	me (Printed/Typed) BRADLI	EY G. HII	LL	Date 12-03
Title		A COLOR OF THE PARTY OF THE PAR	Offi	environmen	TAL SCIENT	IST III	
Application appro	oval does not warrant or certify that the	ne applicant ho	lds legal or e	quitable title to thos	se rights in the s	ubject lease which would e	ntitle the applicant to conduct
operations thereor							
Conditions of app	proval, if any, are attached.						<u> </u>
	ection 1001and Title 43 U.S.C. Section			• •		y to make to any departmen	nt or agency of the United
States any false, fi	ictitious or fraudulent statements or r	epresentations	as to any mat	ter within its jurisd	iction.		

*(Instructions on reverse)

RECEIVED OCT 0 8 2003

T9S, T23E, S.L.B.&M.



LONGITUDE = 109'21'45.35" (109.362597)

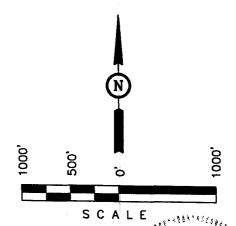
= SECTION CORNERS LOCATED.

WESTPORT OIL AND GAS COMPANY, L.P.

Well location, SOUTHMAN CANYON #923-31P, located as shown in the SE 1/4 SE 1/4 of Section 31, T9S, R23E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 58 EAM (1965) LOCATED IN THE NE 1/4
OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE
RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5
MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE
UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL
SURVEY. SAID ELEVATION IS MARKED AS BEING 5132
FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS GADS BY NO DE UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND TOURRECT TO THE BEST OF MY KNOWLEDGE AND BELLET ROLL TO THE THE BEST OF MY KNOWLEDGE AND BELLET ROLL TO THE THE BEST OF MY KNOWLEDGE AND BELLET ROLL TO THE THE BEST OF MY KNOWLEDGE AND BELLET ROLL TO THE THE BEST OF MY KNOWLEDGE AND BELLET ROLL TO THE THE BEST OF MY KNOWLEDGE AND BELLET ROLL TO THE BEST OF M

WESTPORT OIL AND GAS COMPANY, L.P.

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

	C) .00 1011	
SCALE 1" = 1000'	DATE SURVEYED: 8-18-03	DATE DRAWN: 8-28-03
PARTY K.K. T.A. C.G.	REFERENCES G.L.O. PLA	\T
WEATHER FILE	TROPT OIL AND CAC	

SOUTHMAN CANYON #923-31P SE/SE Sec. 31, T9S, R23E UINTAH COUNTY, UTAH U-33433

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. Geologic Surface Formation:

Uinta – at Surface

2. Estimated Tops/Depths of Important Geologic Markers/Anticipated Gas:

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	1255'
Gas	Wasatch	4255'
Gas	Mesaverde	6555'
	TD	9000'

3. <u>Pressure Control Equipment</u> (Schematic Attached)

The BOP stack will consist of one 11" 3,000 psi annular BOP, one 11" 3,000 psi double ram, and one 11' drilling spool. The lower ram will contain pipe rams, and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3,000 psi minimum pressure rating.

The hydrill will be tested to 1,500 psi. The rams, choke manifold, kelly safety valves, drill string safety valves, and inside BOP will be tested to 3,000 psi.

4. Proposed Casing & Cementing Program:

The Surface casing and the Production casing will be new.

Please refer to the attached Casing & Cementing Program.

5. <u>Drilling Fluids Program:</u>

Please refer to the attached Drilling Fluids Program

6. Evaluation Program: (Logging)

Please refer to the attached Drilling Program.

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated @ 9,000' TD approximately equals 3,600 psi (calculated at 0.4 psi/foot). Maximum anticipated surface pressure equals approximately 1,620 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

9. <u>Variances:</u>

None anticipated.

10. Other:

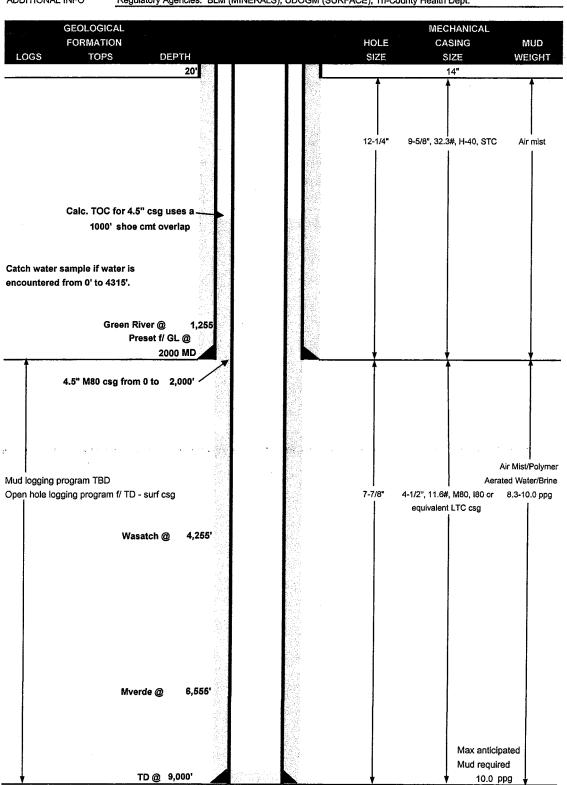
A Class III Archaeological Study Report, conducted by MOAC is attached.

A Paleontological Survey Report was conducted by MOAC is attached.



Westport Oil and Gas Company, L.P. DRILLING PROGRAM

Westport Oil and Gas Co., L.P. COMPANY NAME DATE September 29, 2003 **SOUTHMAN CANYON 923-31P** WELL NAME TD 9,000' MD/TVD **FIELD** Natural Buttes COUNTY Uintah STATE Utah **ELEVATION** 5,116' GL KB 5,131' SURFACE LOCATION 1133' FSL, 686' FEL, SESE, SEC. 31, T9S, R23E Straight Hole OBJECTIVE ZONE(S) Wasatch/Mesaverde Regulatory Agencies: BLM (MINERALS), UDOGM (SURFACE), Tri-County Health Dept. ADDITIONAL INFO





Westport Oil and Gas Company, L.P. DRILLING PROGRAM

CASING PROGRAM

							Ţ	ESIGN FACT	ORS
	SIZE	INTE	RVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	16*	0-	-20'						
							2270	1370	254000
SURFACE	9-5/8"	0 1	to 2000	32.30	H-40	STC	0.84*****	1.32	4.49
							7780	6350	201000
PRODUCTION	4-1/2"	0 1	to 2000	11.60	M-80	LTC	2.88	1.74	2.21
			进行的证				5350	4960	162000
PRODUCTION	4-1/2"	2000	to 9000	11.60	J-55	LTC	1.70	1.06	2.29

- 1) Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)
- 2) MASP (Prod Casing) = Pore Pressure at TD (.22 psi/ft-partial evac gradient x TD)

(Burst Assumptions: TD = 10.0 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing*Buoy.Fact. of water)

MASP

2700 psi

Burst SF is low but csg is much stronger than formation at 2000'. EMW @ 2000' for 2270# is 21 8 ppg or 1 13 ps/m

CEMENT PROGRAM

	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE LEAD	500	Premium cmt + 2% CaCl	215	60%	15.60	1.18
		+ .25 pps flocele				
TOP OUT CMT (1)	200	20 gals sodium silicate + Premium cmt	50		15.60	1.18
		+ 2% CaCl + .25 pps flocele				
TOP OUT CMT (2)	as required	Premium cmt + 2% CaCl	as req.	W. 11.	15.60	1.18
PRODUCTION LEAD	2,750'	Premium Lite II + 3% KCI + 0.25 pps	290	60%	11.00	3.38
		celloflake + 5 pps gilsonite + 10% gel			KWARYI	
		+ 0.5% extender			P10 - 1 - 00:	
TAIL	5,250'	50/50 Poz/G + 10% salt + 2% gel	1470	60%	14.30	1.31

^{*} or 15% over caliper

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
. .	
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.

ADDITIONAL INFORMATION

Test casing head to 750 psi after installing. Test surface casing to 1,500 psi prior to drilling out.

BOPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder & tour sheet. Function test rams on each trip. Maintain safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper & lower kelly valves.

Drop Totco surveys every 2000'. Maximum allowable hole angle is 5 degree	Drop Totco surveys ever	y 2000'.	Maximum allowable	hole angle is	5 degrees
--	-------------------------	----------	-------------------	---------------	-----------

		
DRILLING ENGINEE	R:	DATE:
	Brad Laney	
DRILLING SUPERINT	TENDENT:	DATE:
	Randy Bayne	

SOUTHMAN CANYON #923-31P SE/SE SEC. 31, T9S, R23E UINTAH COUNTY, UTAH U-33433

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

Directions to the proposed location are attached.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads:

The access road will be crowned (2 to 3%), ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet. Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development</u>. 1989.

The road surface and shoulders will be kept in a safe an usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free-flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing or shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches, and the turnouts kept clear so that snowmelt will be channeled away from the road.

A low water crossing shall be installed, as discussed at the on-site inspection.

3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon (2.5 Y 6/2) as determined during the on-site inspection.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Refer to Topo Map D for the placement of the proposed pipeline.

5. Location and Type of Water Supply:

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec.32, T4S,R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

7. Methods of Handling Waste Materials:

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit

walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

A plastic reinforced liner is to be used as discussed during on-site inspection. It will be a minimum of 20 mil thick and felt, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec.35, T9S, R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E. (Request is in lieu of filing Form 3160-5, after initial production).

8. Ancillary Facilities:

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

Location size may change prior to drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. Plans for Reclamation of the Surface:

Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

11. Surface Ownership:

Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435) 781-4400

12. Other Information:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance. The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

Seed Mixture:

Scarlet Globe Mallow 5 lb/acre Crested Wheatgrass 1 lb/acre Shad Scale 3 lb/acre Gardiner Saltbrush 3 lb/acre

13. Lessee's or Operators's Representative & Certification:

Sheila Upchego Regulatory Analyst Westport O&G Co. L.P. P.O. Box 1148 Vernal, UT 84078 (435) 781-7024 Randy Bayne Drilling Manager Westport O&G Co. L.P. P.O. Box 1148 Vernal, UT 84078 (435) 781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Westport Oil &Gas Company L.P. is considered to be the operator of the subject well. Wesport Oil & Gas Company L.P. agrees to be responsible under the terms and the conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by BLM Nationwide Bond #CO-1203.

I hereby certify that the proposed drill site and access route has been inspected and that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Mullychen Sheila Upchego

10/03/03

Date

WESTPORT OIL AND GAS COMPANY, L.P. SOUTHMAN CANYON #923-31P SECTION 31, T9S, R23E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88: EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN RIGHT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 2.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE SOUTHMAN CANYON #923-31J TO THE EAST; FOLLOW ROAD FLAGS IN AN EASTERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY, THEN EASTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 53.5 MILES.



Box 147, 322 East 100 South, Moab, Utah 84532 (435) 259-5764 Fax (435) 259-5608

September 5, 2003

Mr. Carroll Estes Westport Oil and Gas Company 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Estes:

Enclosed please find two copies of the paleo survey of well locations Bonanza 1023-7B, 1023-7L, Southman Canyon 923-31H and 923-31P, and NBU 1022-IG, Uintah County, Utah. The fieldwork resulted in the documentation of a fossil locality (42Un1453v) above the access route of Southman Canyon #923-31P (see Recommendations, page 7). The fossils appear to occur outside of the construction zone, however should fossils be encountered by the proponent during ground disturbing actions, the BLM should be contacted to bring in a paleontologist to assess the find.

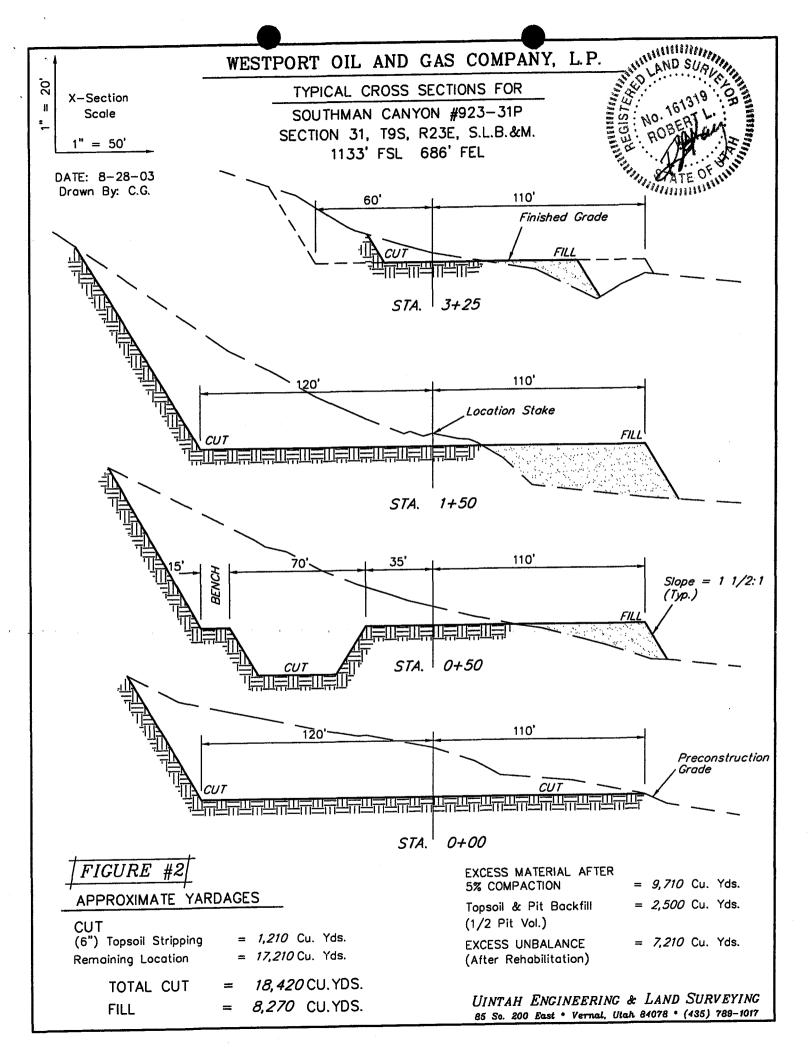
If you have any questions, please call me. We appreciate this opportunity to provide paleontological consulting services for this undertaking.

Sincerely,

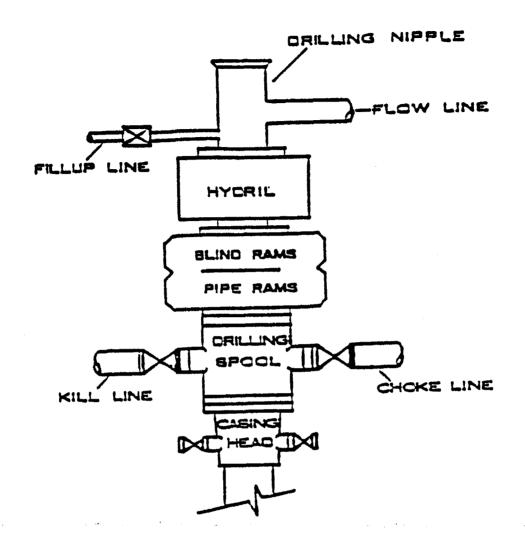
Keith R. Montgomery

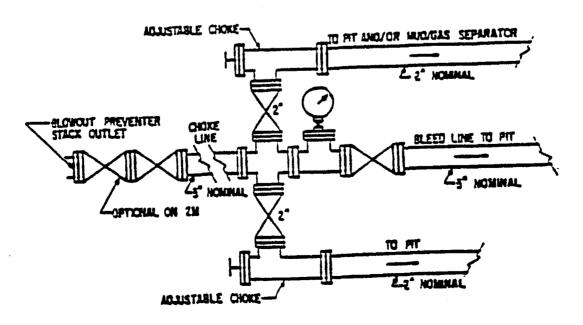
Fe. K montonery

Principal Investigator



EOP STACK





WESTPORT OIL AND GAS COMPANY, L.P.

SOUTHMAN CANYON #923-31P

LOCATED IN UINTAH COUNTY, UTAH **SECTION 31, T9S, R23E, S.L.B.&M.**

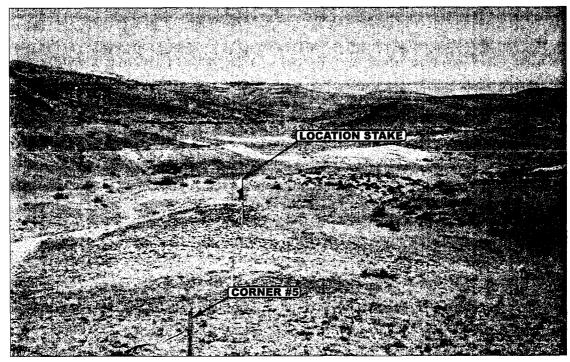


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

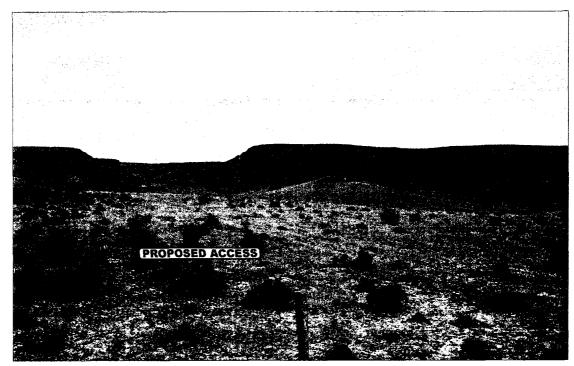


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY

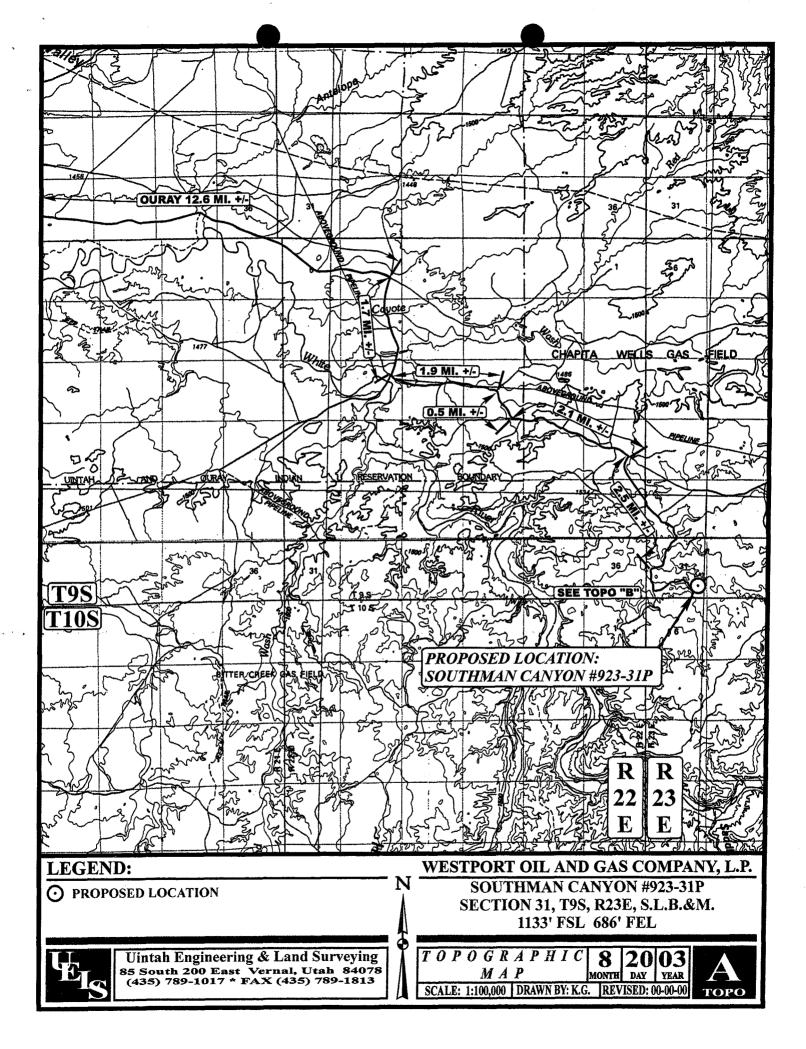


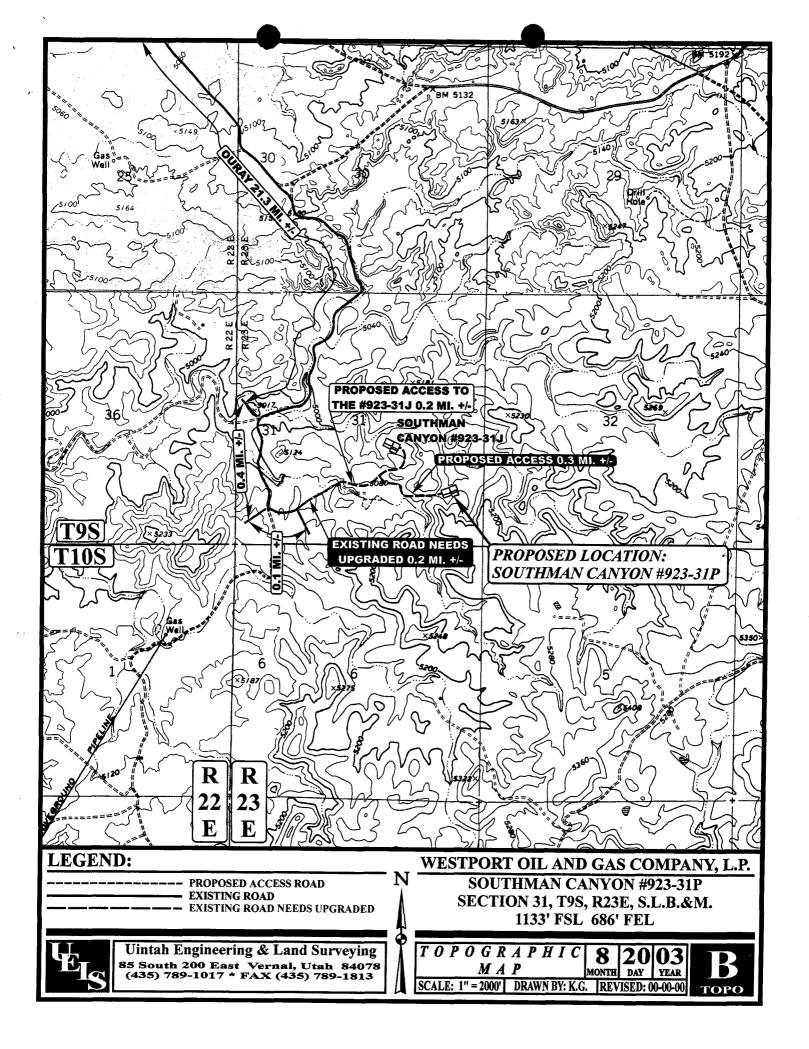
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

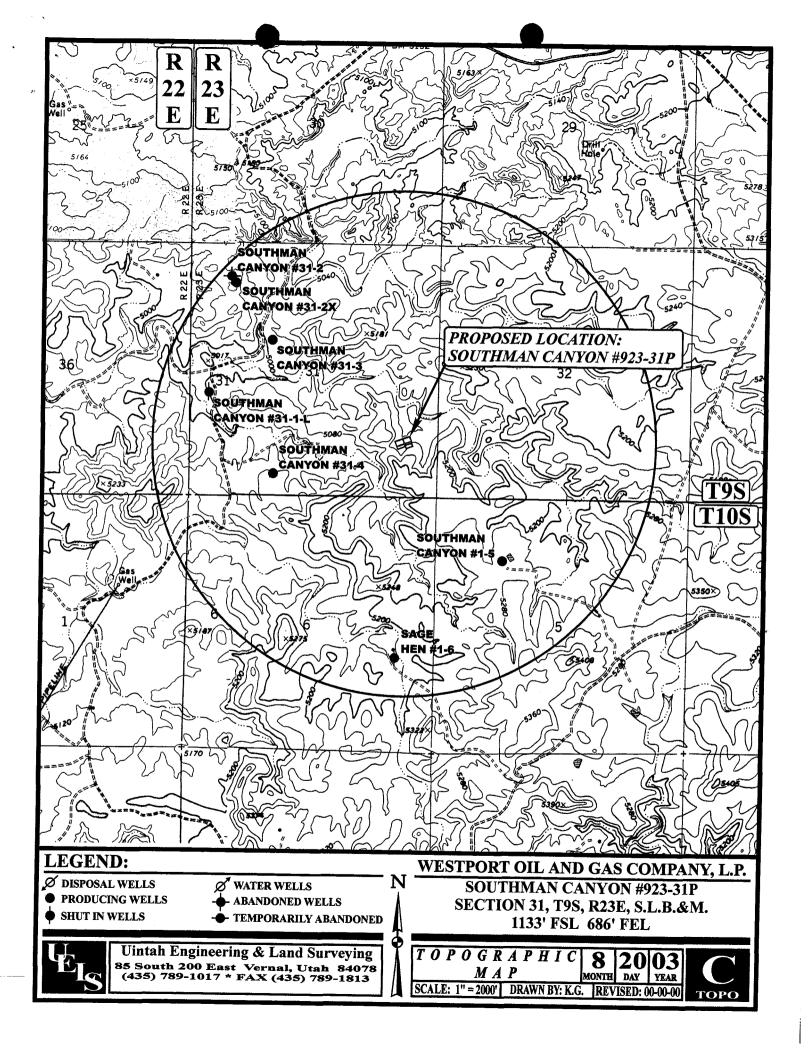
LOCATION PHOTOS

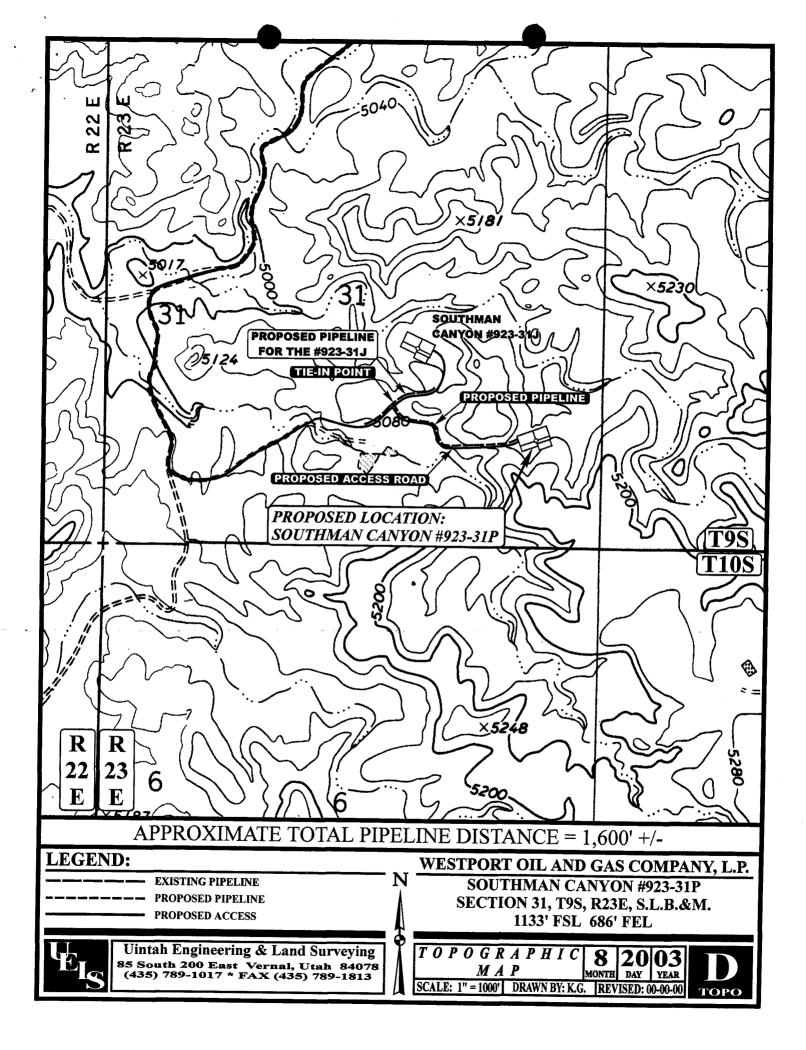
TAKEN BY: K.K. DRAWN BY: K.G. REVISED: 00-00-00

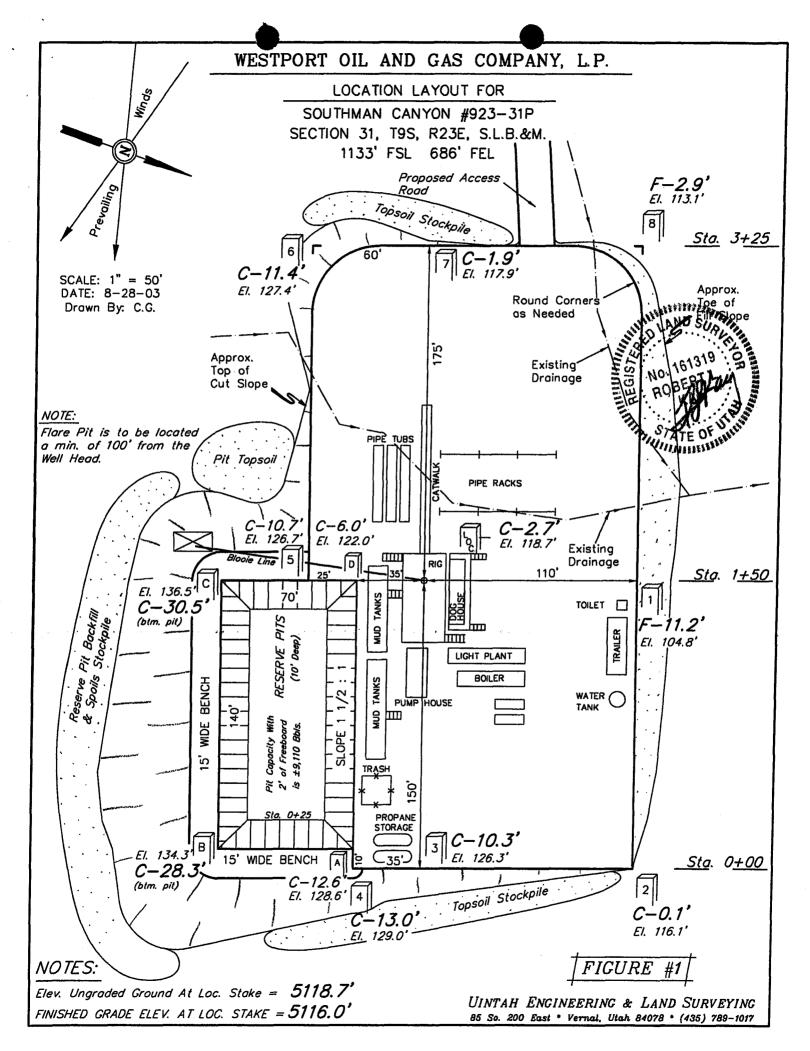
РНОТО











Paleontological Survey Report

Westport well locations & access for:
Bonanza 1023-7B
Bonanza 1023-7L
Southman Canyon #923-31H
Southman Canyon #923-31P
& NBU #1022-1G
in Asphalt Wash & Archy Bench
Topographic Quadrangles
Uintah County, Utah

2 September 2003

Prepared by Rod Scheetz, Ph.D.
Paleontologist for
Montgomery Archaeological Consultants
Box 147, 322 East 100 South
Moab, Utah 84532

INTRODUCTION

At the request of Caroll Estes of Westport Oil & Gas Company, a paleontological survey of Westport well pads for Bonanza 1023-7B & 1023-7L; Southman Canyon #923-31H & #923-31P; and Natural Buttes Unit #1022-1G; and their access roads, was conducted by Rod Scheetz on 30 August 2003. The survey was conducted under Paleontological Resources Use Permit #UT-S-01-004. This survey to locate, identify and evaluate paleontological resources was done to meet requirements of The National Environmental Policy Act of 1969, and other Federal laws and regulations that protect paleontological resources.

FEDERAL AND STATE REQUIREMENTS

As mandated by the US Department of the Interior Bureau of Land Management, paleontologically sensitive geologic formations included in BLM lands involved in exchanges need be evaluated for their paleontological resources. This requirement complies with:

- 1) The National Environmental Policy Act of 1969 (NEPA)(P.L. 91-190; 31 Stat. 852, 42 U.S.C. 44321-4327);
- 2) The Federal Land Policy and Management Act of 1976 (P.L. 94-579; 90 Stat. 2743, U.S.C. 1701-1782);

Under policy dictated by the BLM Manual and Handbook H-8270-1 (July, 1998) formations are ranked according to their paleontological potential:

- Condition 1 is applied to those areas known to contain fossil localities, and special consideration of the known resources is in need of evaluation.
- Condition 2 is applied to areas that have exposures of geologic rock units known to have produced fossils elsewhere.
- Condition 3 are areas unlikely to produce fossils based on surficial geology.

PREVIOUS WORK

The Uinta Formation, within the Uinta Basin in northeast Utah, is composed primarily of lacustrine sediments in the west, and fluvial clays, muds and sands in the east (Bryant et al, 1990; Ruder et al, 1976). It is made up of the lower Wagonhound Member (Uinta A & B) and the upper Myton Member (Uinta C). The Uinta Formation is well-known for its fossiliferous nature and distinctive mammalian fauna of mid-Eocene Age, and is the type formation for the Uintan Land Mammal Age (Wood et al, 1941). Early stratigraphic work within the Uinta Formation focused on the definition of rock units and attempted to define a distinction between early and late Uintan faunas (Riggs, 1912; Peterson and Kay, 1931; Kay 1934). The emphasis in more recent decades focused on magnetostratigraphy, radioscopic chronology, and continental biostratigraphy (Flynn 1986, prothero, 1990; Prothero and Swisher, 1990; Prothero and Swisher, 1992; Walsh,

1996). (See Walsh 1996 for recent review.) Previous consensus suggests early and late Uintan faunas coincided with Uinta B and Uinta C rock respectively. However, this view is currently being challenged and tested by workers from Washington University.

Although considerable paleontological work has occurred in the quadrangles in this area because of its rich fossil resources, no localities have been previously reported for the wells in this report.

FIELD METHODS

Considerable effort was made to locate, identify and evaluate any and all significant fossils or fossil horizons exposed within the designated boundary. Areas of prime attention were erosional surfaces and fresh outcrops. These areas were surveyed for exposed vertebrate, invertebrate, and plant fossils. Anthills were investigated to identify possible microvertebrate horizons that would not otherwise be evident on weathered surfaces. Contacts along sandstone units provided several invertebrate trace fossils. Fossil bone fragments are not uncommon throughout the area surveyed. Most common are fossil turtle or tortoise fragments exhibiting various stages of deterioration. Because of their abundance the majority of the turtle fragments were not recorded. However, all fossil chelonians represented by a significant portion of an individual and those useful in identifying fossiliferous horizons were recorded. The resistant nature of carapace and plastron parts allows for a single deteriorated turtle to fragment and scatter over an area of up to ten square meters (personal observation). Other vertebrate fossils will, on the other hand, deteriorate completely in place and will not be noticed unless discovery is made during initial stages of exposure. The presence of turtle fossils is indicative of favorable preservational conditions, and their presence should not be ignored. Only a cursory survey was performed on soil horizons and on alluvium, because fossil fragments, although common, are out of place and weathered, providing little information.

GEOLOGICAL AND PALEONTOLOGICAL OVERVIEW

All five well pads occur in the Wagonhound Member (Uinta B) of the Uinta Formation. The area is composed of small sandstone-capped buttes and broad drainages incised by ephemeral washes. Overall, half of the surface of the ground is covered in poor soils, eolian sand, alluvium, colluvium and residuum. Little vegetation occurs comprising predominantly of sage and cheat grass. The exposed strata is essentially horizontal, with only a slight dip to the north, made up of gray-green, buff, and light brown mudstones; gray, gray-green, purplish-gray, and light tan fine-grained sandstones and siltstones; and brown, tan, and greenish-gray medium/coarse-grained sandstones with conglomeratic lenses. Fine-grained sandstones occur predominantly as sheet and ribbon sands, while medium/coarse-grained sandstone bodies are usually large, often stacked, fluvial channels.

LOCATION OF BONANZA 1023-7B & 1023-7L

A paleontological survey was conducted on two proposed Westport well locations and their access roads to Bonanza 1023-7B and Bonanza 1023-7L (Fig. 1) (Sec 31, T 10 S, R 23 E, SLB&M) on BLM lands about 16 miles west of Bonanza and about 1 mile east of the White River, within the Archy Bench and Asphalt Wash USGS 7.5' Quadrangle Maps, Uintah County, Utah.

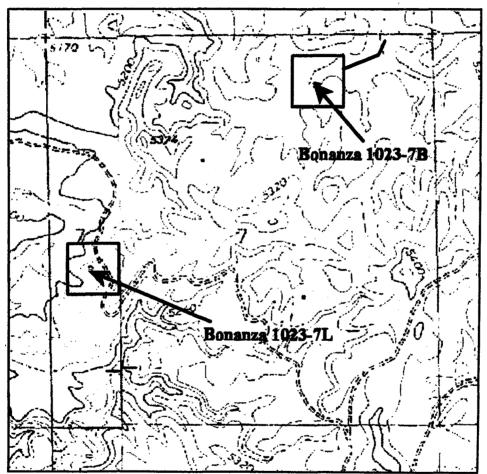


Figure 1. Location of two 10-acre paleontological resource surveys for Westport's Bonanza 1023-7B and Bonanza 1023-7L (Section 7, T10S, R23E) within the Archy Bench & Asphalt Wash Quads. Scale: 1"= 0.24 miles.

SURVEY RESULTS ON BONANZA WELLS

The proposed well pad for Bonanza 1023-7B is situated on the south side of a gentle basin at the foot of a gentle north facing slope. The well pad is covered in alluvium, colluvium and residuum of brown and desert varnished siltstone and very fine sandstone chips and chunks.

Some outcrop of 1 meter thick medium-grained brown sandstone lenses are exposed higher on the hill to the south and some to the east. No fossils were found in and around the outcrops. The proposed access for 1023-7B comes from the existing road down the drainage to the east and is completely covered in valley fill alluvium and poor soils.

The proposed well pad for Bonanza 1023-7L is situated just west of an established road, on a bench flanked by two southwest drainages. The bench is covered by residuum of very fine and medium-grained greenish-gray sandstone. Chunks and chips of the sandstone are veneered in a desert varnish. Some gray-tan mudstone layers are evident through the thin cover. Slopes to the drainages are fairly gentle and mostly covered in colluvium. The drainage south of the pad bears medium/coarse-grained, greenish brown stacked sandstone beds, interrupted by an occasional tan mudstone and siltstone lens. Despite ample outcrop, no fossils were found.

RECOMMENDATIONS FOR BONANZA WELLS

Because of the lack of fossils on and around the well pad for Bonanza 1023-7B and 1023-7L there is no apparent need to stipulate any limitations on the well-pad construction as it has been proposed. However, we would recommend if vertebrate fossils are found during construction of the well pad or access, a paleontologist would be notified immediately so the fossil(s) could be mitigated.

LOCATION OF SOUTHMAN CANYON 923-31B & 923-31J

A paleontological survey was conducted on two Westport well locations and their access to Southman Canyon #923-31H and Southman Canyon 923-31P (Fig. 2) (Sec 31, T 9 S, R 23 E, SLB&M) on BLM lands about 10.5 miles west of Bonanza and about 4 miles north of the White River, within the Asphalt Wash USGS 7.5' Quadrangle Map, Uintah County, Utah.

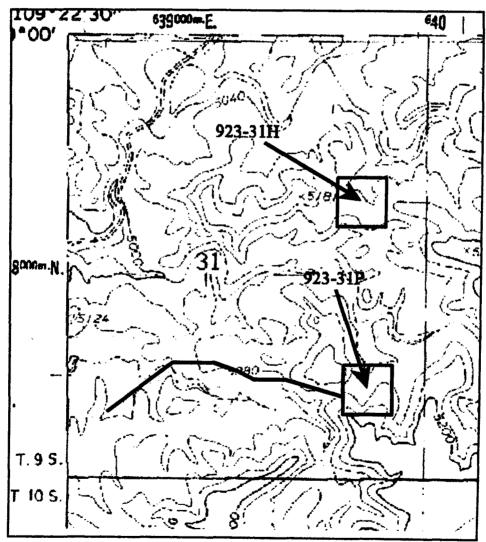


Figure 2. Location of the ten-acre surveys around Westport's proposed Southman Canyon Wells and accesses (#923-31H and #923-31P) in Section 31, T9S, R23E, of the Asphalt Wash 7.5' Topographic Quadrangle, Uintah County, Utah. Scale 1"= 0.21 miles.

SURVEY RESULTS ON SOUTHMAN CANYON WELLS

The proposed well pad for Southman Canyon # 923-31H is situated on top a gently sloped hill covered in greenish-brown sand and medium/coarse-grained sandstone residuum and thin soils. Outcrops occur on somewhat steep slopes south of the pad where moderately thick beds of brown and tan fine, medium, and coarse-grained sandstone layers are stacked, often separated by thin greenish gray and tan mud drapes. Much of this slope is covered in colluvium.

The hill to the south bears outcrop of sandstone lenses on the south side, outside the pad. A hill on the northeast edge of the parcel also bears considerable green-gray and grayish red mudstones with interspersed medium-grained fluvial sandstone lenses. It is on this hill, near the base of the mudstone outcrop, that a few splinters of a large mammalian limb shaft were found.

The access for Southman Canyon well #923-31P comes off the access for well #923-31J, and is essentially covered in colluvium where it traverses hillsides, and in residuum where it tops the hills. The ground cover consists of broken plates and chips of indurated siltstone and fine-grained sandstone that shingles the area. These small resistant slabs are desert varnished and contrast over the occasional underlying light tan claystone. The access flanks the south edge of a hill prior to reaching the well pad. Fossil bone fragments and turtle shell fragments are found scattered within the right-of-way corridor and up the slope of the hill. The source for the fossils was found to be a large pebble conglomeratic lens which crops out near the top of the hill on the west end. and is overlain by successive sandstone and mudstone beds to the east. The fossils within the access corridor are deteriorated and beyond identification. The fossils that still remain in situ within the conglomerate high above the access road are discernable as broken limb shafts and eroded and rounded turtle shell fragments (non-trionychid). Some relatively large mammal vertebrae (titanothere?) could be seen in the rock as well as a mammalian lower jaw with exploded tooth crowns (Fig. 3). This locality is designated 42Un1453V. The access road crosses this conglomeratic lens where it breeches a saddle in the ridge eastward. Here the conglomerate is thinner and consists of small pebbles that blend more with the thick coarse/medium-grained sandstone unit. No fossils were observed in this eastern exposure of the conglomeratic bed.

The proposed well pad for Southman Canyon #923-31P is situated near the top of an incised bench on the south side of a small basin. The pad area slopes to the north with several drainages exposing weathered outcrop of white ash-rich siltstone and gray and smectitic gray-green clays. Most of the bench is covered in a residuum and colluvium of silty desert varnished chips and shingles. The slopes of the hill to the south is covered in colluvium. A thick greenish-brown sandstone caps the ridge to the northwest. No fossils were found in and around the pad area.

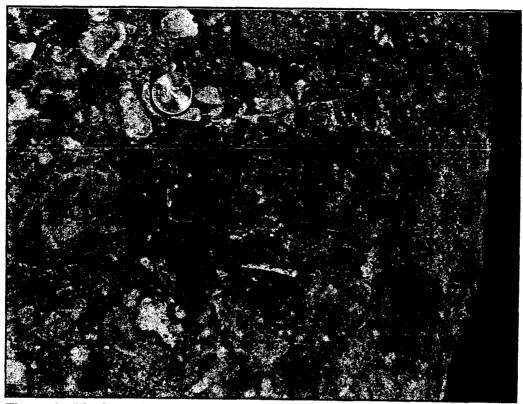


Figure 3. The lower jaws of a deer-sized mammal were found embedded within a conglomeratic lens high above the access road to Southman Canyon #923-31P. The exploded tooth crowns prevent identification. Fossil locality 42Un1453V. Penny for scale, anterior end buried within the conglomerate to the left.

RECOMMENDATIONS FOR SOUTHMAN CANYON WELLS

The only area of concern is a conglomeratic unit high above the access road to Southman Canyon #923-31P. Here transported, tumbled and rounded bones occur in a 20 meter lateral vicinity out near the west end of a hill. Where the access road crosses the west end of this unit, the nature of the conglomerate is more fine-grained and thinner with no observable fossils. The conglomerate represents a fast flowing stream with a velocity strong enough toward the west to carry and deposit bones and larger pebbles. Because fossils are less abundant toward the east end of this unit to a point where no fossils are found in the area of the saddle where the road is proposed to cross, no monitoring will be required. Given these observations, we do however recommend should fossils be encountered by the proponent during ground disturbing actions, construction should be suspended and the BLM should be contacted to bring in a permitted paleontologist to assess the find. Where that is not feasible, safely remove the fossils to a neutral location for the paleontologist to assess as soon as practical.

LOCATION OF NBU #1022-1G

A paleontological survey was conducted on the Westport well location and access to Natural Buttes Unit (NBU) #1022-1G (Sec 1, T 10 S, R 22 E, SLB&M) (Fig. 4) on BLM lands about 16 miles west of Bonanza and about 1 mile north of the White River, within the Archy Bench USGS 7.5' Quadrangle Map, Uintah County, Utah.

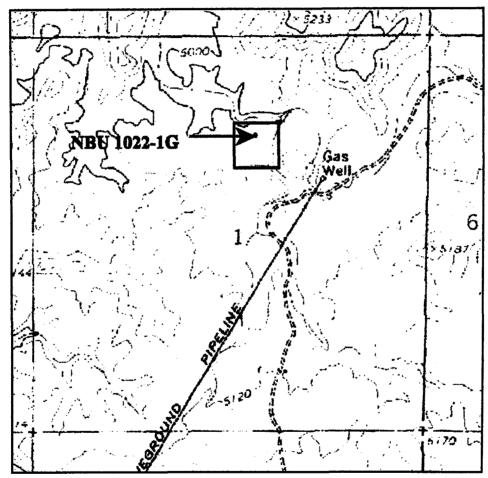


Figure 4. Location of the 10-acre paleo survey on Westport's proposed NBU 1022-1G well site (SW/NE Section 1, T10S, R22E) within the Archy Bench Quad. Scale: 1"= 0.23 miles.

SURVEY RESULTS FOR NBU #1022-1G

The proposed well pad for NBU #1022-1G is situated on a northwest sloping bench which is fairly flat with a few exhumed fluvial ribbon sands. The pad is mostly covered in weathered residuum, alluvium and thin soils. The residuum consists of medium/coarse-grained gray sandstone chips and chunks from the moderately thin ribbon sands. The sandstone is associated

with an underlying grayish-tan silty mudstone. Outcrop is very minimal around the pad. A drainage outside the pad to the east, circles the pad to the north and continues westward. The banks of the drainage bears moderately thick units of flaggy medium/fine-grained sandstone. No fossils were found.

RECOMMENDATIONS

There is no evidence the rock units set to be disturbed in constructing the access and well pad for NBU #1022-1G yields sensitive fossils. Therefore we find no reason to limit the construction of the area as it is now staked. However, we would recommend if vertebrate fossils are found during construction of the well pad or access, a paleontologist would be notified immediately so the fossil(s) could be mitigated.

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Appendix 4, Page !

H-8270-1 - GENERAL PROCEDURAL GUIDANCE FOR PALEONTOLOGÍCAL RESOURCE MANAGEMENT

Form 8270-3 (Temporary) (May 1994)

United States Department of the Interior Bureau of Land Management

Paleontological Locality Form

1. Permit #/Permittee: UT-S-01-004 Rodney D. Scheetz
2. Repository/Acon.#: N/A
3. Locality #: 42 Un 1453V
4. Formation (and subdivision, if known): Uinta Wagonhound (Uinta B)
5. Age: Eocene 6. Country: USA
7. BLM District: Vernal 8. Resource Area: Vernal
9. Map name: Asphalt Wash 10. Map source: USGS
11. Map size: 7.5 12. Map edition:
13. Latitude (deg., min., sec., direction):
14. Longitude (deg., min., sec., direction):
or: UTM Grid Zone: 12 631512 m E 4427545 m N
5. Survey (Sec., T& A): SE/SE Section 31 T95 R23E
16. Taxa Collected/observed: Unidentified mammal jaw w/ exploded
crowns in situ
7. Collector: Not collected 18. Date: 30 August 200
9. Remarks: Found above access road to westport well
4923-31P near top of ridge in a conglomeratic unit.
Unit fines laterally to east, other bone frags aroun
are rounded & broken in situ. A tranotherd?) vertebr
can be discerned within matrix, otherwise most
homes he and descrition
bones beyond description.



Box 147, 322 East 100 South, Moab, Utah 84532 (435) 259-5764 Fax (435) 259-5608

September 1, 2003

Mr. Carroll Estes Westport Oil and Gas Company 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Estes:

Enclosed please find two copies of the report, entitled "Cultural Resource Inventory of Westport Oil & Gas Company's Bonanza #1021-14L, NBU #1021-14L, NBU #1021-15l, Southman Canyon #923-31H, Southman Canyon #923-31P, and State #1022-32P Well Locations, Uintah County, Utah. The inventory resulted in an isolated find of artifacts that is considered not eligible to the NRHP. Based on the findings, a determination of "no historic properties affected" is recommended for this undertaking pursuant to Section 106, CFR 800.

If you have any questions, please call me. We appreciate this opportunity to provide archaeological consulting services.

Sincerely,

Keith R. Montgomery
Principal Investigator

Blaine Phillips, BLM Archeologist, Vernal Field Office Kenny Wintch, SITLA Archaeologist, SLC

CULTURAL RESOURCE INVENTORY OF WESTPORT OIL & GAS COMPANY'S BONANZA #1023-7L, NBU #1021-14L, NBU #1021-15I SOUTHMAN CANYON #923-31H, SOUTHMAN CANYON #923-31P AND STATE #1022-32P WELL LOCATIONS UINTAH COUNTY, UTAH

BY:

Keith R. Montgomery

Prepared For:

Bureau of Land Management
Vernal Field Office
and
State of Utah
School and Institutional Trust Lands Administration

Prepared Under Contract With:

Westport Oil and Gas Company 1368 South 1200 East Vernal, Utah 84078

Prepared By:

Montgomery Archaeological Consultants P.O. Box 147 Moab, Utah 84532

MOAC Report No. 03-145

August 31, 2003

United States Department of Interior (FLPMA)
Permit No. 03-UT-60122

State of Utah Antiquities Project (Survey) Permit No. U-03-MQ-0802b,s

INTRODUCTION

A cultural resource inventory was conducted by Montgomery Archaeological Consultants (MOAC) in August 2003 for six proposed Westport Oil and Gas Company well locations, Uinitah County, Utah. The well locations area designated: Bonanza #1023-7L, NBU #1021-14L, NBU #1021-15I, Southman Canyon #923-31H, Southman Canyon #923-31P, and State #1022-32P. The survey was implemented at the request of Mr. Carroll Estes, Westport Oil and Gas Company, Vernal, Utah. The project is situated on land administered by the Bureau of Land Management (BLM), Vernal Field Office, and State of Utah Trust Lands Administration (SITLA).

The objective of the inventory was to locate, document, and evaluate any cultural resources within the project area in order to comply with Section 106 of 36 CFR 800, the National Historic Preservation Act of 1966 (as amended). Also, the inventory was implemented to attain compliance with a number of federal and state mandates, including the National Environmental and Policy Act of 1969, the Archaeological and Historic Conservation Act of 1972, the Archaeological Resources Protection Act of 1979, the American Indian Religious Freedom Act of 1978, and Utah State Antiquities Act of 1973 (amended 1990).

The fieldwork was performed between August 24 and 27, 2003 by Keith R. Montgomery, (Principal Investigator) under the auspices of U.S.D.I. (FLPMA) Permit No. 03-UT-60122 and State of Utah Antiquities Permit (Survey) No. U-03-MQ-0802b,s issued to MOAC.

A file search was performed by Keith Montgomery at the BLM Vernal Field Office on August 25, 2003. This consultation indicated that several archaeological inventories have been completed in or near the project area. In 1978, Archeological-Environmental Research Corporation (AERC) completed the Natural Buttes Cultural Mitigation Study finding numerous prehistoric and historic sites, none of which occur in the immediate project area (Hauck, Weder, and Kennette 1979). The Cultural Resource Management Services of Brigham Young University completed a survey for TOSCO Corporation in 1981, finding many archaeological sites, none of which occur within the current inventory area (Nielson 1981). In 1990, Metcalf Archaeological Consultants, Inc. (MAC) inventoried well locations for Coastal Oil & Gas, finding five archaeological sites (42Un1817, 42Un1818, 42Un1819, 42Un1820, and 42Un1822) (Scott 1991). MAC completed several more well locations nearby, for Coastal Oil & Gas Corporations in 1991, finding one new archaeological site (42Un1831) (O'Brien, Lubinski, and Scott 1991). In 2002, MOAC inventoried seven El Paso Oil & Gas well locations in T 10S, R 22E in which a late Paleoindian site was documented (42Un3167) to the north of the current project area (Montgomery and Ball 2002). In 2002, TRC Mariah completed an inventory of a Veritas 2D Seismic project finding an ineligible historic site (42Un3033) near the current project area (Smith 2002). In 2003 MOAC surveyed five well locations for Westport Oil and Gas Company (Nicolson and Montgomery 2003). In T 9S, R 23E, Section 31 a previously recorded historic trash scatter (42Un3033) was located. During the same year MOAC completed an inventory for Westport Oil and Gas Company in which two ineligible historic sites (42Un3247 and 42 Un3248) were documented in T 10S, R 22E, Section 32 (Montgomery and Montgomery 2003). Also in 2003, MOAC surveyed five well locations for Westport Oil and Gas Company, finding no cultural resources (Montgomery 2003). In summary, while several archaeological sites have been documented in the area; none of these occur in the current inventory area.

DESCRIPTION OF PROJECT AREA

The six proposed Westport Oil & Gas Company's well locations, access and pipeline corridors are situated in the Natural Buttes Field, southeast of Ouray, Utah. The legal description is Township 9S, Range 23E, Section 31; Township 10S, Range 21E, Sections 14 and 15; Township 10S, Range 22E, Section 32; and Township 10S, Range 23E, Section 7; (Figures 1, 2 and 3; Table 1).

Table 1. Westport Oil & Gas Company's Six Well Locations.

Well Location Designation	Legal Location	Access/Pipeline	Cultural Resources None	
Bonanza 1023-7L /	T 10S, R 23E, S. 7 NW/SW	Pipeline 1300'		
NBU #1021-14L	T 10S, R 21E, S. 14 SW/SW	Access/Pipeline 600'	None	
NBU #1021-15I	T 10S, R 21E, S. 15 NE/SE	9S, R 23E, S, 31 Access/Pipeline 1100		
Southman Canyon / #923-31H	T 9S, R 23E, S. 31 SE/NE			
Southman Canyon / #923-31P	T 9S, R 23E, S. 31 SE/SE	Access/Pipeline 1400'	None	
State #1022-32P	T 10S, R 22E, S. 32 SE/SE	Access/Pipeline 2500'	None	

Environment

The study area lies within the Uinta Basin physiographic unit, a distinctly bowl-shaped geologic structure (Stokes 1986:231). The Uinta Basin ecosystem is within the Green River drainage, considered to be the northernmost extension of the Colorado Plateau. The geology is comprised of Tertiary age deposits which include Paleocene age deposits, and Eocene age fluvial and lacustrine sedimentary rocks. The Uinta Formation, which is predominate in the project area, occurs as eroded outcrops formed by fluvial deposited, stream laid interbedded sandstone and mudstone, and is known for its prolific paleontological localities.

Specifically, the project area occurs southeast of Ouray in Uintah County, Utah. The proposed well locations occur on East Bench, the Bitter Creek Gas Field, and the Southman Canyon Gas Field. This area is characterized by valley floors interspersed by flat topped buttes and narrow steep-sided ridges. The area is heavily dissected and carved by ephemeral drainages. Surface geology consists of hard pan residual soil armored with shale and sandstone pebbles. The nearest permanent water source is the White River. Elevation ranges are between 5100 ft and 5600 ft a.s.l. The project occurs within the Upper Sonoran Desert Shrub Association which includes sagebrush, shadscale, greasewood, mat saltbush, snakeweed, rabbitbrush, prickly pear cactus, Indian ricegrass and other grasses. Modern disturbances include roads and oil/gas development.

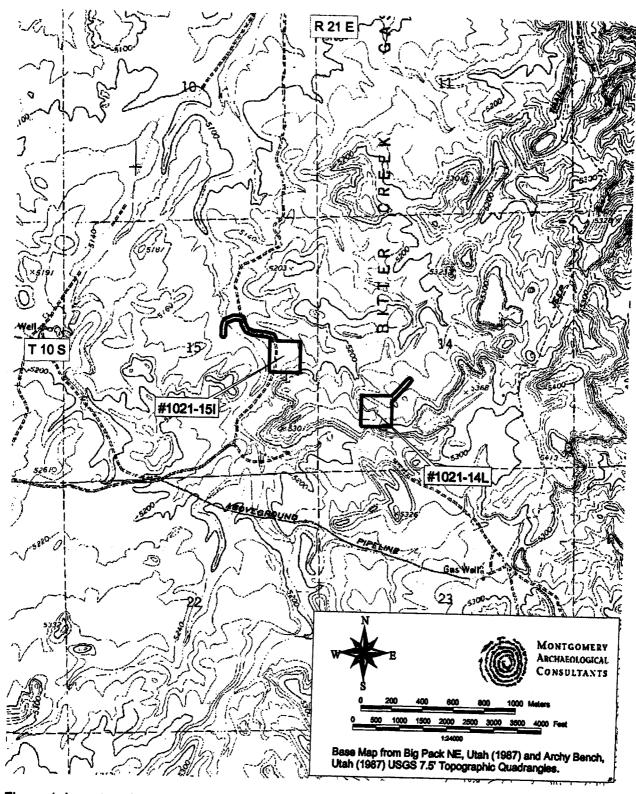


Figure 1. Inventory Area of Westport Oil & Gas Company's NBU #1021-14L and NBU #1021-15l Well Locations, Uintah Co., UT.

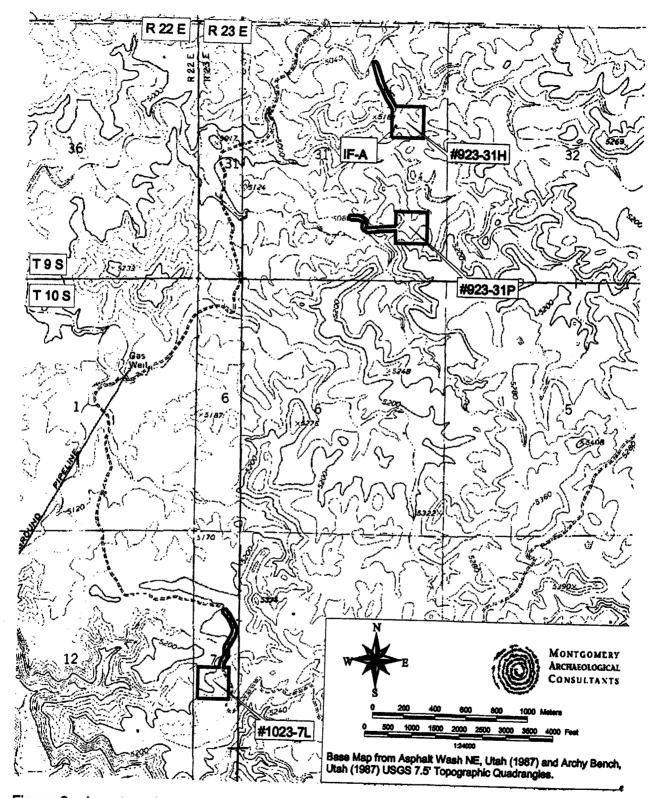


Figure 2. Inventory Area of Westport Oil & Gas Company's Southman Canyon #923-31H, Southman Canyon #923-31P, and Bonanza #1023-7L Well Locations with Cultural Resource, Uintah Co., UT.

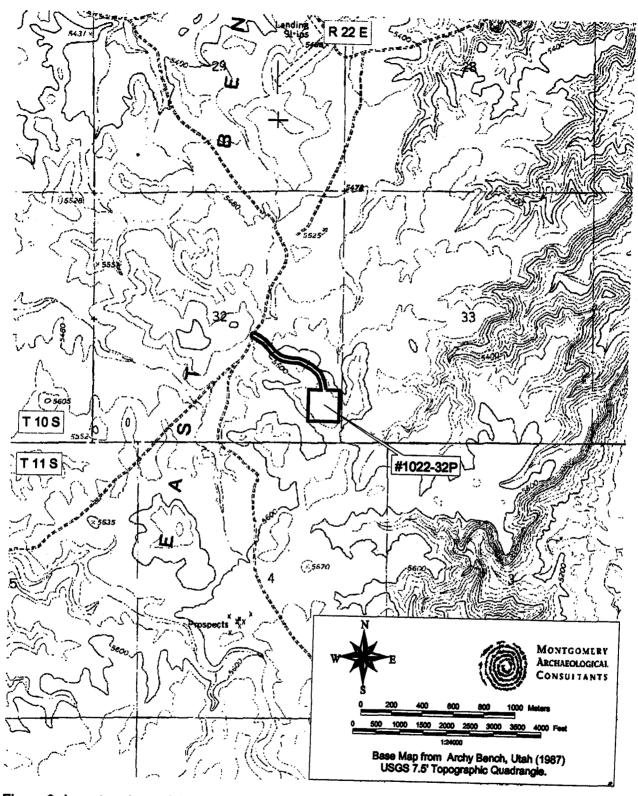


Figure 3. Inventory Area of Westport Oil & Gas Company's State #1022-32P Well Location, Uintah Co., UT.

SURVEY METHODOLOGY

An intensive pedestrian survey was performed for this project which is considered 100% coverage. At each of the proposed well locations, a ten acre or larger area centered on the center stake of the location was surveyed by the archaeologist walking parallel transects spaced no more than 10 m (30 ft) apart. The access and pipeline corridors were 100 feet wide, surveyed by walking parallel transects along the staked centerline, spaced no more than 10 m (30 ft) apart. A wider corridor (150 foot) was inspected when access/pipeline routes shared a corridor. Ground visibility was considered to be good. A total of 86.9 acres was inventoried of which 68.3 acres occurs on land administered by the BLM (Vernal Field Office) and 18.6 is situated on SITLA land.

INVENTORY RESULTS

The inventory resulted in the documentation of a historic isolated find of artifact (IF-A) situated on proposed Southman Canyon #923-31H well location. Isolated Find A (IF-A) is located in the SW/SE/NE of Section 31, Township 10S, Range 23E (Figure 2). It consists of a purple patent bottle finish, three purple body container fragments, and several corroded D cell batteries. This cultural resource is considered not eligible for consideration to the National Register of Historic Places (NRHP) due to its lack of additional research value.

CONCLUSION AND RECOMMENDATIONS

The cultural resource inventory of Westport Oil & Gas Company's six proposed well locations with access and pipeline corridors resulted in the documentation of a historic isolated find (IF-A) considered not eligible for consideration to the NRHP. Based on the findings, a determination of "no historic properties affected" is recommended for this undertaking pursuant to Section 106, CFR 800.

REFERENCES CITED

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Montgomery, K.R., and S. Ball

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Montgomery, K.R., and J.A. Montgomery

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Nicholson, C.M., and K.R. Montgomery

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Nielson, A.A.

1981 A Cultural Resource Inventory of the TOSCO Corporation Sand Wash Project in Uintah County, Eastern Utah. Cultural Resource Management Services of Brigham Young University, Provo, Utah. Report No. U-81-BC-0721b.

O'Brien, P. K., P. M. Lubinski, and J. M. Scott

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Scott, J.C.

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Smith, C.S.

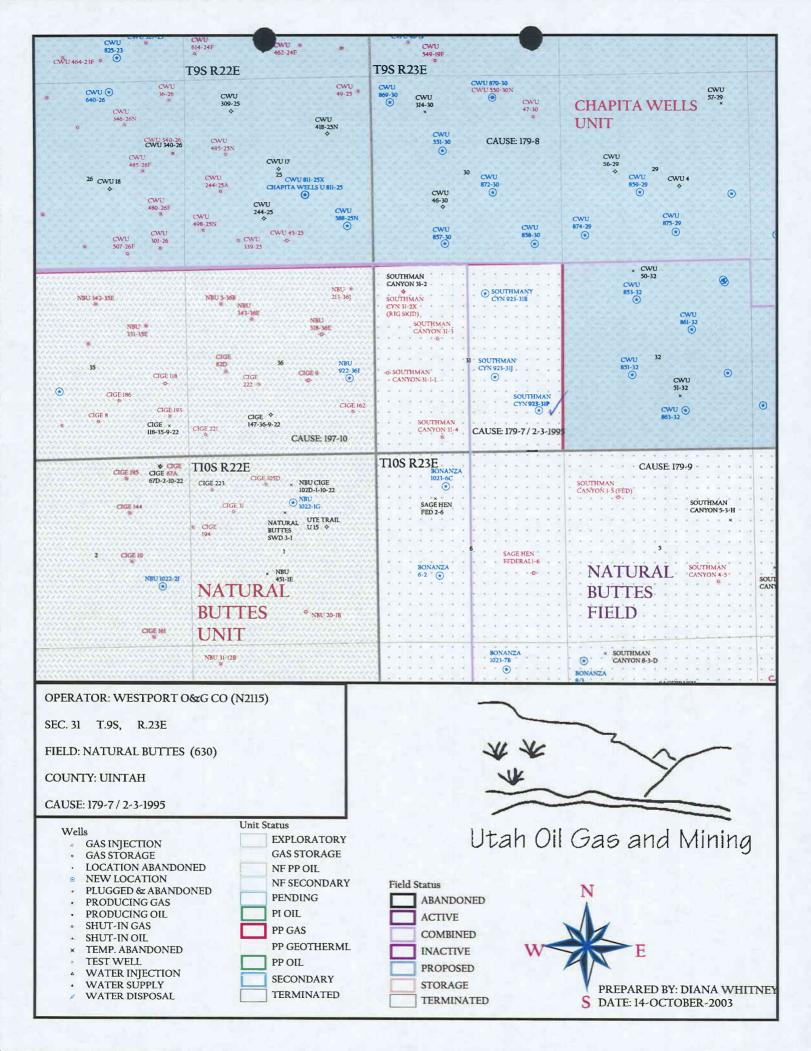
2002 Cultural Resource Inventory of Veritas Uinta 2D Seismic Prospect, Uintah County, Utah. TRC Mariah Associates Inc. Salt Lake City. Project No. U-02-ME-0207.

Stokes, W.L.

1986 Geology of Utah. Utah Museum of Natural History and Utah Geological and Mineral Survey, Salt Lake City.

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 10/08/2003	API NO. ASSIGNED: 43-047-35288
WELL NAME: SOUTHMAN CYN 923-31P OPERATOR: WESTPORT OIL & GAS CO (N2115) CONTACT: SHEILA UPCHEGO	PHONE NUMBER: 435-781-7024
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SESE 31 090S 230E SURFACE: 1133 FSL 0686 FEL	Tech Review Initials Date
BOTTOM: 1133 FSL 0686 FEL UINTAH	Engineering
NATURAL BUTTES (630)	Geology
LEASE TYPE: 1 - Federal	Surface
LEASE NUMBER: U-33433 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: MVRD	LATITUDE: 39.98849 LONGITUDE: 109.36206
Plat Plat Mond: Fed[1] Ind[] Sta[] Fee[] (No. CO-1203) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496) NDCC Review (Y/N) (Date:) NR Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No:
COMMENTS:	
STIPULATIONS: 1- Ederal approve	P





WESTPORT OIL AND GAS COMPANY, L.P.

1670 Broadway Suite 2800 Denver Colorado 80202 Telephone: 303 573 5404 Fax: 303 573 5609

October 20, 2003

Ms. Diana Whitney Division of Oil, Gas and Mining P.O. Box 145801 Salt Lake City, UT 84114-6100

RE:

Exception Location

Southman Canyon 923-31P 9,000' Mesaverde well

rage grown in a reason of tropy and pro-

and the second of the second o

1133' FSL, 686' FEL (SE/4SE/4) Sec 31-T9S-R23E

Uintah County, Utah Bonanza Prospect

Dear Ms. Whitney:

Westport Oil and Gas Company, L.P. plans to drill the captioned well to a depth of 9,000' to test the Wasatch and Mesaverde formations. The well is located at an exception location to Spacing Order 179-7 due to topographic reasons.

Westport owns the leasehold being infringed upon by the exception location. Westport, as operator of the subject well and offset leasehold owner does not object to the captioned well.

Westport requests your approval of this exception location to Spacing Order 179-7. If you have any questions, call me at 303-607-3445. Thank you for your assistance.

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Sincerely.

Bruce E. Johnston

Land Manager

BEJ/180a cc Shiela Upchego

RECEIVED OCT 2 2 2003

DIV. OF OIL, GAS & MINUSC



Michael O. Leavitt Governor Robert L. Morgan Executive Director

PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY Lowell P. Braxton Division Director www.nr.utah.gov

October 22, 2003

Westport Oil & Gas Company L. P. P O Box 1148 Vernal, UT 84078

Re:

Southman Canyon #923-31P Well, 1133' FSL, 686' FEL, SE SE, Sec. 31, T. 9 South,

R. 23 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35288.

John R. Baza

Associate Director

pab **Enclosures**

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Westport Oil & Gas Company L. P.				
Well Name & Number	Southman Canyon #923-31P				
API Number:	43-047-35288				
Lease:	U-33433				
Location: SE SE	Sec. 31	T. 9 South	R. 23 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT						FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000 5. Lease Serial No. U-33433			
0 1 1 APPLICATION FOR PERMIT TO DRILL OR REENTER						6. If Indian, Allottee	e or Tribe Name		
1a. Type of Work: X DRILL		REF	ENTER			7. If Unit or CA Ag	reement, Name and No.		
b. Type of Well: Oil Well Gas Well Other Single Zone Multiple Zone						8. Lease Name and SOUTHMAN C	Well No. ANYON #923-31P		
2. Name of Operator WESTPORT OIL & GA	S COMPANY L	Р.	graves.	e entre la propiete de la care de la companya de l La companya de la co	ne negy e.g., 1922 V. Wildelman	9. API Well No.			
3A. Address P.O. BOX 1148 VERNA			3b. Phone 1 (435)-78	No. (include area c 1-7024	ode)	10. Field and Pool, o	NYON		
4. Location of Well (Report local At surface SESE At proposed prod. Zone	ation clearly and in a		any State re	equirements.*) - 6	2003	11. Sec., T., R., M., SECTION 31-T9	or Blk, and Survey or Area		
14. Distance in miles and direct 22.5 MILES SOUTHEA				A CONTRACTOR OF THE CONTRACTOR		12. County or Parish UINTAH			
 Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line 	686' e, if any)		1922.95	Acres in lease	17. Spacing Uni 80 20. BLM/BIA B	it dedicated to this well			
 Distance from proposed locat to nearest well, drilling, com applied for, on this lease, ft. 	pleted,	REFER TO TOPO C	19. Propos 9000'	ed Depth	CO-1203	solid No. on the			
21. Elevations (Show whether D	F, KDB, RT, GL, etc)		ximate date work w	rill start*	start* 23. Estimated duration TO BE DETERMINED			
			24.	Attachments					
The following, completed in acc	ordance with the requ	irements of On	shore Oil an	d Gas Order No. 1,	shall be attached to	o this form:			
 Well plat certified by a regist A Drilling Plan. A Surface Use Plan (if the loc SUPO shall be filed with the 	cation is on National 1		ands, the	Item 20 at 5. Operator c	oove). ertification. · site specific inform	is unless covered by an exis mation and/or plans as may			
25. Signature	(hear)		•	ame (Printed/Typed			Date 10/3/2003		
REGULATORY ANALY	'ST								
Approved In (Signary)	<u>Q</u>		Na	ame (Printed/Typed	pues v	D000	Date 12/22/03		
Aenus Mineral	ield Manager Resources			fice					
Application approval does not w	varrant or certify that	the annlicant ho	lds legal or	equitable title to the	ose rights in the sul	biect lease which would ent	title the applicant to conduct		

Title 18 U.S.C. Section 1001and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

Conditions of approval, if any, are attached.

operations thereon.

NOTICE OF APPROVAL

Well No.: Southman Canyon 923-31P

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Westport Oil and Gas Company LP.	
Well Name & Number: Southman Canyon 923-31P	
Lease Number: <u>U-33433</u>	
Location: SESE Sec. 31 T.9S R. 23E	
API Number: 43-047-35288	
Agreement: N/A	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable.

2. <u>Pressure Control Equipment</u>

The variances requested in section 9 of the NBU Field SOP are granted with the following conditions:

Well No.: Southman Canyon 923-31P

Where the location and rig layout allows, the blooie line shall be straight and extend 100' from the wellbore. This requirement will be waived only in the case where the location is too small to accommodate it.

3. Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production casing must extend at least 200' above the top of the Green River formation which has been identified at ± 1400 '.

4. Mud Program and Circulating Medium

None

5. Coring, Logging and Testing Program

Cement Bond Logs will be required from TD to the top of cement.

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

Please submit to this office, in LAS format, an electronic copy of all logs run on this well This submission will replace the requirement for submittal of paper logs to the BLM.

6. Notifications of Operations

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

7. Other Information

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

Well No.: Southman Canyon 923-31P

CONDITIONS OF APPROVAL

For The Surface Use Program Of The Application For Permit To Drill

- Paint the facilities the Carlsbad Canyon color.
- Line the pit with plastic. A felt liner would not be needed unless blasting is required.
- Install a low water crossing in the road.
- The seed mix for this location shall be:

Shadscale	Atriplex confertifolia	3 lbs./acre
Scarlet Globemallow	Sphaeralcea coccinea	5 lbs./acre
Gardner saltbush	Atriplex gardneri	3 lbs./acre
Crested wheatgrass	Agropyron cristatum	1 lbs./acre

-All pounds are in pure live seed.

- -Reseeding may be required if first seeding is not successful.
- 4 to 6 inches of topsoil should be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit should be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding should take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	WESTPORT OIL & GAS COMPANY LP					
Well Name:	SOUTHMAN CYN	923-31P				
Api No: 43-047-352		ase Type: FEDERAL				
Section 31 Townsh	nip 098 Range 23E	CountyUINTAH				
Drilling Contractor	BILL JR'S AIR	RIG #4				
Time	02/07/04 11:00 AM ROTARY					
Drilling will commer	nce:					
Reported by	DAN LINDSEY					
Telephone #	1-435-828-0981					
Date 02/09/2004	Signed	СНО				

U U		
STATE OF UTAH	OPERATOR	WESTPORT O & G CO., L.P.
division of Oil, gas and Mining	ADDRESS	P.O. BOX 1148
ENTITY ACTION FORM - FORM 6	_	VEDNIAL TITATE 84078

te of Utah	OPERATOR	WESTPORT O & G CO., L.P.
Sion of Oil, gas and Mining	ADDRESS _	P.O. BOX 1148
TITY ACTION FORM - FORM 6		VERNAL, UTAH 84078

ACTION	CURRENT	NEW	APINUMBER	WELL NAME	WELL LOCATION			SPUD	EFFECTIVE		
CODE	ENTITY NO.	ENTITY NO.	ALIMONIDEIX	ALEC AVINC	00	SC	TP	RG	COUNTY	DATE	DATE
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H	99999	14037	43-047-35288	SOUTHMAN CANYON 923-31P	SESE	31	98	23 E	UINTAH	2/7/2004	19/7/07
WELL 1 CO			m	IVED							
MIRU BII	LL JR RATHO	LE DRILLING	RIG#4								
		@ 1100 HRS									
ACTION	CURRENT	NEW	APINUMBER	WELL NAME				CATION		SPUD	EFFECTIVE
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WELL 2 CO	OMMENTS:	L					L	L		<u> </u>	
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ACTION	CURRENT	NEW	APINUMBER	WELL NAME	1	WELL LOCATION		SPUD	EFFECTIVE		
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INFID 4 CO	N. B. AFALTO.				<u> </u>		L	<u> </u>	<u></u>	<u> </u>	<u> </u>
WELL 4 CI	DMMENTS:										
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								<u> </u>			<u> </u>
WELL 5 C	OMMENTS:										
L											

ACTION CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another
- D Re-assign well from one existing entity to a new e-
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action I (3.89)

				1	1 chasomer	uch
Post-it* Fax Note	7671	Dale	‡ of pages ▶		Signature	
	000	From		- 	SR ADMINISTRATIVE ASS	Г 02/09/04
Co./Dept ac 11	32611	Co.			Title	Date
IXXX	-5336	Phone #			EIVED (435)	781-7060
	394D	Fex #		HEC	EIVED	
				FEB	0 9 2004	

OPERATOR ACCT. NO. N

2115

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 200

007

	DOVEVO OF PRIND MANA	JEMENI			⊢			11001 00, 2000		
SUNDRY	NOTICES AND REPOR	re-enter an			5. Lease Serial N U-33433					
the control of the co	ell. Use form 3160-3 (APL					6. If Indian, Allo				
SUBMIT IN TR	RIPLICATE - Other instruct	tions on r	everse side.			7. If Unit or CA	'Agreeme	ent, Name and/	or No.	
Type of Well Oil Well	ther					8. Well Name and SOUTHMAN		ON 923-31P		
2. Name of Operator	Contact: [EBRA DO	OMENICI			9. API Well No.		711 020 011		
WESTPÓRT OIL & GAS CO	MPANY E		nenici@westpo			m 43-047-35288				
1368 S 1200 E VERNAL, UT 84078	Ph: 435.	No. (include area 781.7060	. code)		10. Field and Poo SOUTHMAI	ol, or Exp N CAN	oloratory YON			
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)					11. County or Pa	rish, and	State		
Sec 31 T9S R23E SESE 113	3FSL 686FEL					UINTAH CC)UNTY,	, UT		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICAT	E NATURE (OF NOTIC	E, REF	ORT, OR OT	HER D)ATA		
TYPE OF SUBMISSION			TYP.	E OF ACTION	ON					
☐ Notice of Intent	☐ Acidize	□ De	epen	☐ Pr	oduction	n (Start/Resume	;) [Water Shut-	-Off	
	☐ Alter Casing				eclamati	ıtion		☐ Well Integrity		
• •				ı 🔲 Re	☐ Recomplete			Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plu	g and Abandor	n 🔲 Te	emporari	ily Abandon	V	Well Spud		
13. Describe Proposed or Completed Op-	☐ Convert to Injection		g Back	_	ater Dis	•				
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final Abdetermined that the site is ready for final MIRU BILL JR RATHOLE DRI H40 STC CSG. PMP 130 SX HELD. PMP 100 SX CLASS G 400 SX CLASS G CMT W/4% W/4% CACL2, 0.25 PPS FLO PPS FLOCELE (16 PPG, 1.1 IFT3/SK). WOC. PMP 130 SX 220 SX CLASS G CMT 2/4% W/4% CACL2, 0.25 PPS FLO CEMENTERS.	indications. The operation results and oment Notices shall be filed in in inspection.) ILLING RIG #4. SPUD 12.2! CLASS G CMT W/ 2% CACG CMT W/ 4% CACL2, 0.25 CCACL2, 0.25 PPS FLOCE ICELE (16 PPG, 1.1 FT3/SFFT3/SK). PMP 100 SX CLACLACACS G CMT W/ 4% CACC	is in a multiponly after all 5" HOLE A CL2, 0.25 I PPS FLO LE (16 PF (2). WOC, I SS G CMT E (16 PP)	T 1100 HRS PPS FLOCEL CELE (16 PPC G, 1.1 FT3/SI PMP 120 SX (W) 4% CACI CELE (16 PPC CELE (16 P	2/8/04. RA E (15.6 PP G, 1.1 FT3/ K). WOC. F CLASS G C L2, 0.25 PF	AN 41 J PG, 1.18 SK) DN PMP 20 CMT W/ PS FLO	v interval, a Form lave been complet TS 9 5/8" 32.3 8 FT3/SK). FLC V CSG. WOC. 0 SX CLASS (V 4% CACL2, 0 ICELE (16 PPC 3/SK). WOC. I	3160-4 sl ted, and the SH DAT PMP G CMT 0.25 G, 1.1 PMP G CMT		nce	
								EB 1 9 20		
14. I hereby certify that the foregoing is	Electronic Submission #278	328 verified	l by the BLM V	Vell Informa	ation Sy	stem	HY-OF	OIL, GAS &	MINING	
Name (Printed/Typed) DEBRA DO	For WESTPORT OF	L & GAS C								
Name (Printed/Typed) DEBRA DO	DMENICI		Title SR A	ADMINISTR	RATIVE	ASSISTANT				
Signature (Electronic St	ubmission)		Date 02/12	2/2004						
	THIS SPACE FOR	FEDERA	L OR STAT	E OFFICE	EUSE					
Approved By			Title					Dota		
Conditions of approval, if any, are attached	Approval of this notice does not	warrant or	THE					Date		
ertify that the applicant holds legal or equi which would entitle the applicant to conduc	table title to those rights in the sub t operations thereon.	ject lease	Office							
Citle 18 U.S.C. Section 1001 and Title 43 U.States any false, fictitious or fraudulent states.	J.S.C. Section 1212, make it a crimatements or representations as to a	e for any pe ny matter wi	son knowingly a	and willfully to on.	o make t	o any department	or agency	y of the United		

* Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT
RY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

5. Lease Serial No. U-33433

009

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.								
1. Type of Well ☐ Oil Well ☐ Gas Well ☐ Otl	ner				8. Well Name and No. SOUTHMAN CAN	YON 923-31P			
Name of Operator WESTPORT OIL & GAS COM	Contact:	SHEILA UPO	CHEGO ego@westportreso	urcescorp.cor	9. API Well No. n 43-047-35288				
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	10. Field and Pool, or Exploratory SOUTHMAN CANYON								
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	1)			11. County or Parish, and State				
Sec 31 T9S R23E SESE 1133	3FSL 686FEL				UINTAH COUN	TY, UT			
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATI	E NATURE OF 1	NOTICE, RE	EPORT, OR OTHEI	R DATA			
TYPE OF SUBMISSION			TYPE OI	FACTION					
	☐ Acidize	☐ Dec	pen	☐ Producti	ion (Start/Resume)	☐ Water Shut-Off			
☐ Notice of Intent	☐ Alter Casing		ture Treat	☐ Reclama	ntion	☐ Well Integrity			
Subsequent Report	☐ Casing Repair	□ Nev	v Construction	□ Recomp	lete	Other			
☐ Final Abandonment Notice	Change Plans		g and Abandon	☐ Tempora	arily Abandon	Production Start-up			
	Convert to Injection	_	g Back	☐ Water D	-				
THE SUBJECT WELL LOCAT				Г 9:30 АМ.	RECE	VED			
					MAY 0 3 2004				
					DIV. OF OIL, GAS	S & MINING			
14. I hereby certify that the foregoing is	two and compat		<u> </u>						
14. Thereby centry that the foregoing is	Electronic Submission # For WESTPORT (#30077 verifie OIL & GAS CC	by the BLM Well	Information to the Verna	System I				
Name (Printed/Typed) SHEILA U	IPCHEGO		Title REGUL	ATORY AN	ALYST				
Signature Millerfront S	Charles Subinistrop Mely	7)	Date 04/28/2	004					
	THIS SPACE FO	OR FEDERA	AL OR STATE	OFFICE US	SE				
Approved Dy			Title			Date			
Approved By	A Approved of this nation decre	not woment :	1 THE		,				
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct to conduct the applicant the applicant to conduct the applicant the applic	uitable title to those rights in the	e subject lease	Office						
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any p s to any matter w	erson knowingly and vithin its jurisdiction.	willfully to ma	ke to any department or	agency of the United			

WESTPORT OIL & GAS COMPANY, LP

CHRONOLOGICAL HISTORY

SOUTHMAN CANYON 923-31P

	SPUD	Surface Casing	Activity	Status
1/2/04			Build Location,	Caza 82
1/5/04			Build Location, 15% Complete	Caza 82
1/6/04			Build Location, 18% Complete	Caza 82
1/7/04			Build Location, 18% Complete	Caza 82
1/8/04			Build Location, 25% Complete	Caza 82
1/9/04			Build Location, 25% Complete	Caza 82
1/12/04			Build Location, 35% Complete	Caza 82
1/13/04			Build Location, 40% Complete	Caza 82
1/14/04			Build Location, 45% Complete	Caza 82
1/15/04			Build Location, 55% Complete	Caza 82
1/16/04			Build Location, 75% Complete	Caza 82
1/19/04			Build Location, 90% Complete	Caza 82
1/20/04			Build Location, 100% Complete	Caza 82
1/21/04			Location complete w/ pit liner	Caza 82
1/22/04			Location complete w/ pit liner	Caza 82
1/23/04			Location complete w/ pit liner	Caza 82
1/26/04			Location complete w/ pit liner	Caza 82
1/27/04			Location complete w/ pit liner	Caza 82
1/28/04			Location complete w/ pit liner	Caza 82
1/29/04			Location complete w/ pit liner	Caza 82
1/30/04			Location complete w/ pit liner	Caza 82

2/2/04			Location compl	ete w/ pit liner	Caza 82
2/3/04			Location compl	ete w/ pit liner	Caza 82
2/4/04		14" @ 40'	Location Comp	lete WOAR	Caza 82
2/5/04		14" @ 40'	Location Comp	lete WOAR	Caza 82
2/6/04		14" @ 40'	Location Comp	lete WOAR	Caza 82
2/9/04	2/7/04	14" @ 40'	Spud @ 1100 h	rs 2/7/04 w/Air ri	g Caza 82
2/10/04	2/7/04	14" @ 40'	Spud @ 1100 h	rs 2/7/04 w/Air ri	g Caza 82
2/11/04	2/7/04	9 5/8" @ 1801'	Cement 9 5/8" (@ 1801'	Caza 82
2/12/04	2/7/04	9 5/8" @ 1801'			WORT Caza 82
2/13/04	2/7/04	9 5/8" @ 1801'			WORT Caza 82
2/16/04	2/7/04	9 5/8" @ 1801'			WORT Caza 82
2/17/04	2/7/04	9 5/8" @ 1801'			WORT Caza 82
2/18/04	2/7/04	9 5/8" @ 1801'			WORT Caza 82
2/19/04	2/7/04	9 5/8" @ 1801'			WORT Caza 82
2/20/04	2/7/04	9 5/8" @ 1801'			WORT Caza 82
2/23/04	TD: 4250' Csg. 9 MIRU Caza 82. NU an from 1800'-4250'. DA		MW: 8.4 tary spud @ 0300	SD: 2/22/04 hrs 2/22/04. Dr	DSS: 2 ill 7 7/8" hole
2/24/04	TD: 5630' Csg. 9 Drill from 4250'-5630'.	5/8" @ 1800' DA @ report tin	MW: 8.4 ne.	SD: 2/22/04	DSS: 3
2/25/04	TD: 6025' Csg. 9 Drill from 5630'-6025'. pressured up. Hole pac				
2/26/04	TD: 6025' Csg. 9 Work drill pipe and tig Back off @ 5842' leavir tight. Pump 9.3ppg mu ream to 5780' bringing	ig 1 drill collar, M d and chain out o	IM and bit in hol of hole. TIH and	e. Lay down 6 jo tag bridge @ 543	oints DP, first 3
2/27/04	TD: 6025' Csg. 9 Wash and ream to top of shale. Short trip 10 sta Jar on fish. No free tra off and wash pipe @ re	nds. POOH for f vel. Move fish to	ishing tools. PU	fishing tools and	screw into fish.

3/1/04	TD: 6227' Csg. 9 5/8" @ 1800' MW: 10.8 SD: 2/22/04 DSS: 9 Back off at screw in sub on top of fish. TOOH for wash pipe. TIH and wash over fish. POOH and lay down wash pipe. TIH with jars and screw into fish. Jar fish lose. POOH and lay down fish. PU mud motor and bit and RIH to shoe. Break circulation. CIH and wash and ream from 5928'-6025'. Drill to 6227'. DA @ report time.
3/2/04	TD: 6660' Csg. 9 5/8" @ 1800' MW: 10.2 SD: 2/22/04 DSS:10 Drill from 6227'-6254'. Trip for PDC bit and mud motor. Drill to 6660'. DA @ report time.
3/3/04	TD: 7010' Csg. 9 5/8" @ 1800' MW: 10.3 SD: 2/22/04 DSS:11 Drill from 6660'-7010'. DA @ report time.
3/4/04	TD: 7127' Csg. 9 5/8" @ 1800' MW: 10.2 SD: 2/22/04 DSS:12 CCH for bit trip. POOH. Change bit. TIH. Drill from 7010'-7127'. DA @ report time.
3/5/04	TD: 7347' Csg. 9 5/8" @ 1800' MW: 10.2 SD: 2/22/04 DSS:13 Drill from 7127'-7347'. DA @ report time.
3/8/04	TD: 8013' Csg. 9 5/8" @ 1800' MW: 10.6 SD: 2/22/04 DSS:16 Drill from 7347'-7982'. TFNB. Drill to 8013'. DA @ report time.
3/9/04	TD: 8270' Csg. 9 5/8" @ 1800' MW: 10.6 SD: 2/22/04 DSS:17 Drill from 8013'-8270'. DA @ report time.
3/10/04	TD: 8503' Csg. 9 5/8" @ 1800' MW: 10.6 SD: 2/22/04 DSS:18 Drill from 8270'-8503'. DA @ report time.
3/11/04	TD: 8754' Csg. 9 5/8" @ 1800' MW: 10.6 SD: 2/22/04 DSS:19 Drill from 8503'-8754'. DA @ report time.
3/12/04	DC:\$663,232 TD: 8902' Csg. 9 5/8" @ 1800' MW: 11.3 SD: 2/22/04 DSS:20 Drill from 8754'-8902' TD. CCH and short trip 50 stds. CCH for logs. POOH @ report time.
3/15/04	TD: 8902' Csg. 9 5/8" @ 1800' MW: 11.3 SD: 2/22/04 DSS:22 Finish POOH. Rig up Baker Atlas and run open hole logs. TIH and condition hole for casing. POOH laying down drill string. Run and cement 4 ½" casing @ 8902. Release rig @ 2100 hrs 3/13/04. Rig down and move to Bonanza 1023-7L.
4/16/04	HELD SAFETY MEETING. PU TBG. MIRU. NDWH, NUBOP, RU FLOOR & TBG EQUIP. PU & RIH W/ 3 7/8" MILL & 275 JTS NEW 2 3/8" J-55 TBG. (SLM) TBG WAS DRIFTED. TAG PBTD @ 8856'. REV CIRC. WELL CLEAN W/ 130 BBLS 2% KCL WATER. POOH. LD (47) JTS ON FLOAT & STOOD BACK 42 STANDS. EOT @ 4650'. 5:30 PM SWI, SDFN.
4/19/04	HELD SAFETY MEETING. HIGH PRESS & PERF. EOT @ 4650'. CONT POOH. STANDING BACK 2 3/8" TBG. LD MILL. RD FLOOR & TBG EQUIP. NDBOP, NU (2) 4-1/16" X 10 K FRAC VALVES. MIRU DOUBLE JACK TESTERS. PT 4-1/2" CSG & FRAC VALVES TO 7500#. HELD GOOD. RDMO DOUBLE JACK. RU FLOOR. MIRU CUTTERS. RIH W/ PERF GUNS & PERF MV @ 8038'-8040', 8127'-8131', 8335'- 8340', & 8516'-8521' USING 3 3/8" EXP GUNS, 23 GRAM CHARGES, 0.35, 90 DEG PHASING, 4 SPF, (64 HOLES) RDMO CUTTERS. PREP TO FRAC W/ BJ ON MONDAY 4/19/04. 3:00 PM SWI-SDFWE.
4/20/04	RIG CREW HELD SAFETY MEETING W/BJ, TESTED LINES TO 7977#.

4/20/04

RIG CREW HELD SAFETY MEETING W/ BJ, TESTED LINES TO 7977#. BRK DN PERF @ 3394#, PMP 83 BBLS KCL @ 18 BPM @ 3630, ISIP: 2600#, FG: .75.

PMP 90,797# 20/40 SD AND 758 BBLS OF LIGHTNING 18 GEL W/ISIP: 3150#, FG: .81, NPI: 550#.

STAGE 2: RIH W/ 10K CBP AND PERF GUNS TO 7939', SET CBP. PUH. PERF 7903'-7909', 4 SPF (24 HOLES). PUH. PERF 7814'-7822', 4 SPF (32 HOLES). PUH. PERF 7747'-7751', 4 SPF (16 HOLES). PUH. PERF 7635'-7639', 4 SPF (16 HOLES), TOTAL (88 HOLES) 2 RUNS. BRK DN PERF @ 3958#, PMP 87 BBLS KCL @ 40.6 BPM @ 5640#, ISIP: 2100#, FG: .70. PMP 448,746 20/40 SD & 3311BBLS LIGHTNING 18 GEL W/ISIP: 3000#, FG: .82, NPI: 900#.

STAGE 3: RIH W/ 10K CBP AND PERF GUNS TO 7414', SET CBP. PUH. PERF 7381'-7384' 4 SPF (12 HOLES) & 7280' - 7285', 4 SPF (20 HOLES) TOTAL 32 HOLES. BRK DN PERF @ 3984#. PMP 19 BBLS KCL @ 13.4 BPM @ 3140#, ISIP: 2350#, FG: .75, PMP 74,227# 20/40 SD & 607 BBLS LIGHTNING 18 W/ISIP: 2920, FG: .83, NPI: 570#.

STAGE 4: RIH W/ 5K CBP AND PERF GUNS TO 6952', SET CBP. PUH. PERF 6917' - 6922' 4 SPF (20 HOLES) 6680' - 6681', 4 SPF (4 HOLES), TOTAL HOLES 24, BRK DN PERF @ 2967#. PMP 24 BBLS KCL @ 15.2 @ 3200 ISIP: 1900#, FG: .71. PMP 150,087# 20/40 SD & 1069 LIGHTNING 18 GEL W/ISIP: 2400#, FG: .79, NPI: 500#.

STAGE 5: RIH W/ 5K CBP & PERF GUNS TO 6350', SET CBP. PUH. PERF 6200'-6205', 4 SPF (20 HOLES). POOH. SIW. 6:00 PM SDFD.

4/21/04

HELD SAFETY MEETING. PT SURF LINES TO 8000#, WHP: 125#,

STAGE 5: CONT ON. BRK DN PERFS @ 2760 @ 8 BPM. PMP'D 24 BBLS 2% KCL @ 2400 @ 15 BPM. ISIP: 1500#, FG: .68, PMP'D 773 BBLS LIGHTNING 17 GEL, 120,170# 20/40 MESH SD. ISIP: 4450#, FG: 1.15, NPI: 2950#, MTP: 3700#, MTR: 18.1 BPM, ATP: 2975#, ATR: 16.6 BPM.

STAGE 6: RIH W/ 4 1/2" BAKER CBP & PERF GUNS. SET CBP @ 5495'. PERF WASATCH @ 5460'-5465' USING 3 1/8" HSC GUNS, 12GRAM CHARGES, 0.34, 90 DEG PHASING, 4 SPF, (20 HOLES) WHP: 78#. BRK DN PERFS @ 2605 @ 5 BPM. PMP'D 26 BBLS 2% KCL @ 2010 @ 14 BPM. ISIP: 1250#, FG: .66, PMP'D 829 BBLS LIGHTNING 17 GEL, 138,683# 20/40 MESH SD. ISIP: 2150#, FG: .83, NPI: 900#, MTP: 2180#, MTR: 18.7, ATP: 1940#, ATR: 18.5 BPM. RIH W/ 4-1/2" BAKER 5K CBP & SET @ 5200'. POOH. RDMO CUTTERS & BJ. ND FRAC VALVES, NUBOP & DRLG RUBBER. RU FLOOR & TBG EQUIP. RIH W/ 3 7/8" MILL TOOTH BIT, POBS, "R" NIPPLE & 160 JTS NEW 2 3/8" J-55 TBG. EOT @ 5169'. RU SWVL. PREP TO DRILL OUT (6) CBP'S ON THUR 4/22/04 TOTAL SD: 1,022,710, TOTAL FLU: 7347 BBLS. 3:00 PM SWI-SDFN.

4/22/04

NO ACTIVITY-- RIG CREW ATTENDING 10 HR OSHA TRAINING CLASS.

4/23/04

HELD SAFETY MEETING. DRLG CBP'S & PRESS. EOT @ 5169'. EST CIRC W/ 2% KCL W/ RIG PMP.

DRLG CBP #1 @ 5200'. DRILL OUT BAKER 5K CBP IN 10 IN. 200# DIFF. RIH, TAG SD @ 5465'. CO 30' SD.

DRLG CBP #2 @ 5495'. DRILL OUT BAKER 5K CBP IN 6 MIN. 50# DIFF. RIH, TAG SD @ 6221'. CO 129' SD.

DRLG CBP #3 @ 6350'. DRILL OUT BAKER 5K CBP IN 7 MIN. 0# DIFF. RIH, TAG SD @ 6922'. CO 30' SD.

DRLG CBP #4 @ 6952'. DRILL OUT BAKER 5K CBP IN 4 MIN. 400# DIFF. RIH, TAG SD @ 7330'. CO 84' SD.

DRLG CBP #5 @ 7414'. DRILL OUT BAKER 10K CBP IN 10 MIN. 600# DIFF. RIH, TAG SD @ 7830'. CO 109' SD.

DRLG CBP #6 @ 7939'. DRILL OUT BAKER 10K CBP IN 6 MIN. 1000# DIFF. RIH, TAG SD @ 8599'. CO TO 8674'. CO 75' SD. CIRC WELL CLEAN. RD SWVL. POOH & LD 19 JTS ON FLOAT. LAND TBG ON HANGER W/ 246 JTS NEW 2 3/8" J-55 TBG. EOT @ 7949.89', "R" NIPPLE @ 7948.34'. ORIGINAL LTR: 7347 BBLS, AVG 7 MIN/PLUG, & CO TOTAL OF 457' SD. RD FLOOR & TBG EQUIP, NDBOP, NUWH, DROP BALL & PMP OFF THE BIT @ 1800#. FLOW WELL TO PIT ON OPEN CHK. FTP: 300#, SICP: 1000#. RD RIG, RACK

EQUIP. 4:00 PM TURN WELL OVER TO FLOW BACK CREW. LTR: 5987 BBLS. ROAD RIG TO BONANZA 1023-7L, VERY MUDDY ROADS. FLOW BACK REPORT: CP: 1425#, CP: 225#, 64/64" CHK, 50 BWPH, 16 HRS, SD: LIGHT, APPROX MCFD: 5312, CORRECTED MCFD 0.38: 2018.56, TTL BBLS FLWD: 1625, LIGHT GAS, HAULED 1810 BBLS OUT. TODAY'S LTR: 7347 BBLS, LOAD REC TODAY: 2985 BBLS, REMAINING LTR: 4362 BBLS, TOTAL LOAD REC TO DATE: 2985 BBLS.

4/26/04

4/24/04 FLOW BACK REPORT: CP: 1400#, TP: 700#, 32/64" CHK, 20 BWPH, 24 HRS, SD: TRACE, TTL BBLS FLWD: 685, TODAY'S LTR: 4362 BBLS, LOAD REC TODAY: 685 BBLS, REMAINING LTR: 3677 BBLS, TOTAL LOAD REC TO DATE: 3670 BBLS. 4/25/04 FLOW BACK REPORT: CP: 1300#, TP: 700#, 32/64" CHK, 10 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FLWD: 255, TODAY'S LTR: 3677 BBLS, LOAD REC TODAY: 255 BBLS, REMAINING LTR: 3422 BBLS, TOTAL LOAD REC TO DATE: 3925 BBLS. WELL WENT ON SALES 4/25/04, 9:30 AM, 1800 MCF, 14/64" CHK, SICP: 1500#, FTP: 1800#, 10 BWPH.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APP	ROVED
OMB NO. 10	004-0135
Expires: Novem	ber 30, 2000
Lease Serial No.	

008

SUNDRY NOTICES AND REPORTS ON WELLS

U-33433

	INO HOEO WIND WELLOW!				
Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRI	PLICATE - Other instruction	ns on reverse side	e.	7. If Unit or CA/Agre	ement, Name and/or No.
1. Type of Well				8. Well Name and No. SOUTMAN CAN	'ON 923-31P
☐ Oil Well ☐ Gas Well ☐ Oth 2. Name of Operator WESTPORT OIL & GAS COM	Contact: SI	IEILA UPCHEGO Mail: supchego@west	portresourcescorp.co	9. API Well No. n 43-047-35288	
3a. Address 1368 SOUTH 1200 EAST	3 F	b. Phone No. (include a th: 435.781.7024 x: 435.781.7094		10. Field and Pool, or SOUTHMAN CA	
VERNAL, UT 84078 4. Location of Well (Footage, Sec., T		x. 433.761.7094		11. County or Parish,	and State
Sec 31 T9S R23E SESE 1133	BFSL 686FEL			UINTAH COUN	TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NATUR	LE OF NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION		T	YPE OF ACTION		
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
1	☐ Alter Casing	☐ Fracture Treat	☐ Reclam	ation	□ Well Integrity
Subsequent Report Subsequent Re	Casing Repair	☐ New Construction	tion 🔲 Recomp	olete	☑ Other Drilling Operations
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abar	ndon 🔲 Tempor	arily Abandon	
	Convert to Injection	☐ Plug Back	☐ Water I	Disposal	
FINISHED DRILLING FROM PMP 20 SX SCAVENGER CM 50/50 POZ 14.3 PPG 1.31 FT	/IT 9.5 PPG 8.44 FT3/SK. 34	0 SX PREM LITE I	l 11.0 PPG 3.38 FT	3/SK. 1850 SX 3. NO CMT TO SUR	FACE. RD
RELEASED RIG AT 2100 HR	S ON 3/13/04.				
				RECE	IVED
				MAR 2	
				*	AS & MINING
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #28 For WESTPORT OIL	897 verified by the B & GAS COMPANY L	LM Well Information P. sent to the Vern	Svstem	
Name (Printed/Typed) SHEILA U			REGULATORY AN		
Signature McConfidence	am mener	Date	03/15/2004		
Organic Control of Con	THIS SPACE FOR	-		SE	
1.00	0000	mu.			Date
Approved By	d Approval of this notice does not	Title			Date
onditions of approval, if any, are attache ertify that the applicant holds legal or equinich would entitle the applicant to condu	uitable title to those rights in the su	bject lease Office			
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				ake to any department or	agency of the United

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

	DOJEMIO OI ELIA INTERNATIONALIA
010	WELL COMPLETION OR RECOMPLETION REPORT AND LOG

U	WELL (COMPL	ETION C	RRE	CON	MPLETI	ON R	EPOR	RT A	ND LC	G			ease Serial No. I-33433		
la. Type o	f Well	Oil Well	⊠ Gas		_ D	. —	Other						6. If	Indian, Allotte	e or T	ribe Name
b. Type o	f Completion		lew Well er	□ Wo	rk Ove	er 🔲 I	Deepen	□ P	lug Ba	ack (Diff, I	Resvr.	7. U	nit or CA Agre	emen	t Name and No.
2. Name of WEST	f Operator PORT OIL 8	GAS CO	OMPANY L.	<u> </u>	,	Contact: S				vestport	resourc	escorp.co		ease Name and		
3. Address		JTH 1200	EAST				3a. Ph	Phone 435.7	No. (i	include a	rea code)	9. A	PI Well No.		13-047-35288
4. Location	of Well (Re	port locati	ion clearly ar	d in acc	cordan	ce with Fe	deral rec	uireme	nts)*					rield and Pool, OUTHMAN C		
At surfa			:3E Mer SLE _ 686FEL	•									11. \$	Sec., T., R., M.,	or Bl	ock and Survey
At top p	orod interval i	reported b	elow										12. (County or Paris		R23E Mer SLB 13. State
At total			145.5	. m.n.	D 1			16 5		1 . 1				INTAH	VD.	UT OLY
14. Date Sp 02/07/2	pudded 2004			ate T.D. /13/200		ned					eady to I	rod.	17. 1	Elevations (DF, 5119 (SL,	
18. Total D	•	MD TVD	8902			Plug Back		MD TVE		8858	3	20. Dej	oth Bri	dge Plug Set:	MI TV	′D
21. Type E CBL-C CHD]	lectric & Oth CL-GR, G, COMP Z	er Mecha R. CON OEN	nical Logs R 1P 1-DF 16-R/CA	un (Sub V/CA L / 1	mit co	py of each	CAL				Was	well core DST run? tional Su	i	🛛 No 🔲 🖰	Yes (S	Submit analysis) Submit analysis) Submit analysis)
23. Casing a	nd Liner Reco	ord (Repo	ort all strings				- I.			~		1 71			$\overline{}$	
Hole Size	Size/G	rade	Wt. (#/ft.)	To _j (MI	^ I	Bottom (MD)	1 -	Cemen Depth		No. of S Type of		Slurry (BB		Cement Top	*	Amount Pulled
17.500		00 NEW	50.0				5				50				+	
12.250	 	25 H-40 00 N-80	32.3 11.6		-	184 890	$\overline{}$		+		1500 2210				+	
7.875	4.5	00 14-00	11.0			690			\top							
24. Tubing		<u></u>		a m)		1 =	10.0	<u></u>	ъ.	D 4	(A.CD)	l a:	T	# C+ (1 (D))	Τ,	IDd-(I/D)
Size 2,375	Depth Set (M	1D) P: 7950	acker Depth	(MD)	Siz	ie Der	oth Set (MD)	Pack	er Deptl	(MD)	Size	De	pth Set (MD)	Pa	cker Depth (MD)
	ng Intervals		WD.		-	20	6. Perfor	ation R	ecord			<u> </u>			<u></u>	
	ormation		Тор		Bot	tom]	Perforat	ed Inte	erval		Size	N	lo. Holes		Perf. Status
A)	MESAVE	RDE		8038		8521			8	038 TO	8521			64		
В)	MESAVE			7635		7909				635 TO				88		
C) D)	MESAVE MESAVE			7280 6680		7384 6922				<u>280 TO</u> 680 TO				32 24		
	racture, Treat		nent Squeeze			00221				000 10	00227					
	Depth Interva	ıl							Amou	ant and T	ype of N	Iaterial				
			521 PMP 90													
			909 PMP 44 384 PMP 74													
		80 TO 69				SD & 1069										
28. Product	ion - Interval															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas ACF	Water BBL		l Gravity orr. API	y	Gas Gravit	y	Producti	on Method		
04/25/2004	05/14/2004	24		0.0		2744.0	100.	0						FLOWS	ROM	WELL
Choke Size	Tbg. Press. Flwg. 749	Csg. Press.	24 Hr. Rate	Oil BBL		Gas ACF	Water BBL		as:Oil itío		Well S	tatus				
24/64	SI	1213.0		0	\	2744	100		-			PGW				
	tion - Interva		T	lon.		744	Tu ₋₄	I _C	I Carret		I _C		Dunder	on Mathad		
Date First Produced 04/25/2004	Test Date 05/14/2004	Hours Tested 24	Test Production	Oil BBL 0.0	N	3as ACF 2774.0	Water BBL 100.	Co	i Gravity orr. API	y	Gas Gravit	у	rroducti	on Method FLOWS F	ROM	WELL
04/25/2004 Choke	Tbg. Press.	Csg.	24 Hr.	Oil	G	Bas	Water	Ga	as:Oil		Well S	tatus	L	. 201101		
Size 24/64	Flwg. 749 SI	Press. 1213.0	Rate	BBL 0	l N	ACF 2774	BBL 100	4	atio			PGW		Dr	-	
	l														-, -	1 - 11 //

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #31067 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** 7 2004

201 7		1.0										
28b. Produc	ction - Interva	al C Hours	Test	Oil	Gas	Water	Oil Gravity	G	as	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		ravity		0 5000000000000000000000000000000000000	
04/25/2004	05/14/2004	24	24 Hr.	0.0 Oil	2774.0 Gas	100.0 Water	Gas:Oil		ell Status	PLOW	S FROM WELL	•
Choke Size	Tbg. Press. Flwg. 749		Rate	BBL	MCF	BBL	Ratio	. "				-
24/64	SI	1213.0		0	2774	100			PGW			
	ction - Interva	l D Hours	Test	Oil	Gas	Water	Oil Gravity	I G	as	Production Method		
Date First Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		ravity			
04/25/2004	05/14/2004	24		0.0	2774.0	100.0	J			FLOW	S FROM WELL	·
Choke Size 24/64	Tbg. Press. Flwg. 749 SI	Csg. Press. 1213.0	24 Hr. Rate	Oil BBL 0	Gas MCF 2774	Water BBL 100	Gas:Oil Ratio	"	ell Status			
29. Disposi	ition of Gas(S	old, used f	or fuel, vent	ed, etc.)	<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·					
	ry of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Marke	ers	
tests, in	all important z acluding depth overies.	ones of por interval to	rosity and costed, cushic	ontents there on used, time	eof: Cored i e tool open,	ntervals and flowing and	all drill-stem shut-in pressu	res				_
F	Formation		Тор	Bottom		Descriptio	ns, Contents, e	etc.		Name	1	Top Meas. Depth
WASATCH			4258	6523								
MESAVER	DE		6523	6523								
		1									-	
		1			ļ						1	
				1	l l						ł	
		- [1	ļ						ł	
				<u> </u>						·		
	onal remarks (DD1 0 1 101	T. III. (47.0	NEL 400 4	.7000.40			
PERF MESH	MESAVERI SD P	DE: 6200'- ERF WAS	6205' 20 H SATCH: 54	OLES; FR 60'-5465' 2	AC W/773 0 HOLES;	FRAC W/8	HTNING 17 G 329 BBLS LIG	SEL 120,1 SHTNING	170# 20/40 3 17 GEL			
138,68	3# 20/40 MI	ESH SD.										
33 Circle e	enclosed attac	hments										- · ·
	enciosed attac etrical/Mechai		(1 full set re	ea'd.)		2. Geologic	Report		3. DST Rep	port	4. Directional	Survey
	dry Notice for	_				6. Core Ana			7 Other:	•		·
	,	7 00 0					•					
34. I hereb	y certify that	the foregoi	ng and attac	hed informa	tion is com	plete and co	rrect as determi	ined from	all available	records (see attach	ed instructions):
•	. •	-	-	ronic Subn	nission #310	067 Verified	by the BLM	Well Info	rmation Sys			
				Eer WEST	PORTOIL	LÆ GAS CO	OMPANY L.P	, sent to	the Vernal			
Name (please print)	SHEII A I	JPOHEGO	Mu	U. 10.	ndll	////Title	REGULA	ATORY AN	ALYST		
2 tarrie ()	produc pi iii)		7	1 200	~ ~ ~ <i>~</i> ~ <i>p</i>	way	762					
Signatu	ıre	(Flectronia	c Submissi	ion)			Date	05/24/20	004			
pignatu		_1000001	C CUMITION	<u></u>				30,m 1/20				
												
Title 18 U.	S.C. Section	1001 and T	itle 43 U.S.	C. Section 1	212, make	it a crime for	any person kn	owingly a	nd willfully	to make to any depa	artment or age	ncy

Form 3160-5 (August 1999)

Subsequent Report

Final Abandonment Notice

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

Lease Serial No.

MULTIPLE WELLS- SEE ATTACHED

Other VARIANCE

If Indian, Allottee or Tribe Name

	 (APD)	drill or reenter a	

Casing Repair

Change Plans

abanaonea wen.	OSCI OIIII O100-0 (AI D	, ioi suon proposuis.	
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No. MULTIPLE WELLS- SEE ATTACHED		
 Type of Well Oil Well Gas Well 	Other		8. Well Name and No.
2. Name of Operator			MULTIPLE WELLS- SEE ATTACHED
WESTPORT OIL & GAS CO	OMPANY, L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area cod	(e) MULTIPLE WELLS- SEE ATTACHED
1368 SOUTH 1200 EAST, V	ERNAL, UTAH 84078	435-781-7060	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)	BONANZA/SOUTHMAN CANYON
MULTIPLE WELLS- SEE AT	<i>TTACHED</i>		11. County or Parish, State
			UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF NOTI	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF AC	TION
Notice of Intent	Acidize Alter Casing		uction (Start/Resume) Water Shut-Off amation Well Integrity

Plug Back Water Disposal Convert to Injection 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

New Construction

Plug and Abandon

Recomplete

Temporarily Abandon

DIV. OF OIL, GAS & MINING

Westport Oil & Gas requests a variance to Onshore Order No. 4, Part III C. a. requiring each sales tank be equipped with a pressure- vacuum thief hatch and/or vent line valve. The variance is requested as an economic analysis shows the value of the shrunk condensate will not payout the incremental cost of purchasing and maintaining the valve resulting in a loss of value over the producing life of the well.

The volume lost to shrinkage by dropping the tank pressure from 6 ozs. To 0 psig is shown to be 0.3% of the tank volume. This was determined by lab analysis of a representative sample from the field. The sample shrunk from 98.82% of original volume to 98.52% when the pressure was dropped. The average well produces approximately 6 bbls condensate per month. The resulting shrinkage would amount to 0.56 bbls per month lost volume due to shrinkage. The value of the shrunk and lost condensate does not recoup or payout the cost of installing and maintaining the valves and other devices that hold the positive tank pressure. An economic run based on the loss and costs is attached. Westport Oil & Gas

requests approval of this variance in order to increase the value	of the well to the operator and the mineral royalty owners.						
14. I hereby certify that the foregoing is true and correct							
Name (Printed/Typed)	Title						
DEBRA DOMENICI	ENVIRONMENTAL ASSISTANT						
Signature Date July 9, 2004							
THIS SPACE	FOR FEDERAL OR STATE USE						
Approved by	Accepted by the Date						
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subjuvition would entitle the applicant to conduct operations thereon.	varrant or obtain Division of Federal Approval Of The						
Title 18 U.S.C. Section 1001, make it a crime for any person knor false, fictitious or fraudulent statements or representations as to any	w Dely and with the comake to any department or agency of the United States any						
(Instructions on reverse) Date: 9-16-04 Initials: CHO	Sy 4 2004						

are sh is prot OPX e	rkst blue bd areas with before nown below and graphed autitected to prevent accidental entered as annual costs and/o lensate Shrinkage Economics production rig job ??? BEFORE \$/Year \$1,088 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	omatically at the bottor alteration of the formula or as unit OPX costs for \$/	m of the page. This sheet as. See JTC for changes.	
ructions: Fill in to are shall be are shall	blue bd areas with before rown below and graphed aut tected to prevent accidental entered as annual costs and/officers shrinkage Economics production rig job ??? BEFORE \$/Year \$1,088 \$0 \$0 \$0 Y \$0 \$0	omatically at the bottor alteration of the formula or as unit OPX costs for \$/ (Y or N) AFIER \$//rear \$1,099 \$0 \$200 \$200	m of the page. This sheet ss. See JTC for changes. //BF and \$/MCF DIFFERENCE \$/Year \$11 \$0 \$0 \$0 \$0 \$0 \$0 \$200 \$200 \$0	
are st. is prof OPX e	nown below and graphed aut tected to prevent accidental entered as annual costs and/o lensate Shrinkage Economics production rig job ??? BEFORE \$/Year \$1,088 \$0 \$0 \$0 \$0 \$7 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	omatically at the bottor alteration of the formula or as unit OPX costs for \$/ (Y or N) AFIER \$//rear \$1,099 \$0 \$200 \$200	m of the page. This sheet ss. See JTC for changes. //BF and \$/MCF DIFFERENCE \$/Year \$11 \$0 \$0 \$0 \$0 \$0 \$0 \$200 \$200 \$0	
Ject Name: Cond Is this job a well pull or Gross Oil Revenue Gross Gas Revenue NGL Revenue PULING UNIT SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTRACT LABOR CONTRACT LABOR LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	production rig job ??? BEFORE \$//ear \$1,088 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	(Y or N) AFTER \$//ear \$1,099 \$0 \$0 \$200	DIFFERENCE \$/Year \$111 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0]
Gross Oil Revenue Gross Oil Revenue Gross Gas Revenue NGL Revenue PULING UNIT SERVIC WIRELINE SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	production rig job ??? BEFORE \$/Year \$1,088 \$0 \$0 \$E MRS \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	(Y or N) AFTER \$/Year \$1,099 \$0 \$0 \$0 \$0	DIFFERENCE \$/Year \$11 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
Gross Oil Revenue Gross Gas Revenue Gross Gas Revenue NGL Revenue PULIING UNIT SERVIC WIRELINE SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTRACT LABOR CONTRACT LEASE UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	### Production rig job ??? N	(Y or N) AFIER \$//Year \$1.099 \$0 \$0 \$0 \$0	\$/Year \$11 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
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Gross Oil Revenue Gross Gas Revenue NGL Revenue PULIING UNIT SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTRACT LABOR UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	### ### ##############################	AFTER \$//ear \$1,099 \$0 \$0 \$0	\$/Year \$11 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
Gross Oil Revenue Gross Gas Revenue NGL Revenue PULIING UNIT SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTRACT LABOR UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	### ### ##############################	AFTER \$//ear \$1,099 \$0 \$0 \$0	\$/Year \$11 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
Gross Gas Revenue NGL Revenue PULING UNIT SERVIC WIRELINE SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$/Year \$1,088 \$0 \$0 \$0 EE MIRS \$0 Y \$0 F	\$//ear \$1.099 \$0 \$0 \$0 \$200	\$/Year \$11 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
Gross Gas Revenue NGL Revenue PULIING UNIT SERVIC WIRELINE SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$1,088 \$0 \$0 LE MIRS \$0 Y \$0 F	\$1.099 \$0 \$0 \$0 \$200	\$11 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
NGL Revenue PULING UNIT SERVICE WIRELINE SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$0 \$0 XIRS \$0 Y \$0 5	\$0 \$0 \$0 \$200	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$200	
PULIING UNIT SERVICE WIRELINE SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$0 Y \$0 \$	\$200	\$0 \$0 \$0 \$0 \$0 \$200 \$0	
WIRELINE SERVICE SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$0 \$0 Y \$0 \$	\$0	\$0 \$0 \$0 \$200 \$0	
SUBSURF EQUIP REPA COMPANY LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$0 \$0 Y \$0 S	\$0	\$0 \$0 \$200 \$0	
COMPANY LABOR CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$0 \$0 Y \$0 S	\$0	\$0 \$200 \$0	
CONTRACT LABOR CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$0 Y \$0 5	\$0	\$200 \$0	
CONTR SERVICE LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	\$0 Y \$0 5	\$0	\$0	
LEASE FUEL GAS UTILITIES - ELECTRICITY CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	Y \$0			
UTILITIES - ELECTRICIN CHEMICAL TREATING MATERIAL & SUPPLY WATER & HAULING	Y \$0			
MATERIAL & SUPPLY WATER & HAULING	;		\$o	
WATER & HAULING	7.7		\$0	
	\$0	\$150	\$150	
I ADMINISTRATIVE COS			\$0	
CAPRITURES			\$0	
GAS PLANT PROCESS Totals			\$0	
ioidis	\$0	\$350	\$350 Increased	OPX Per Year
Investment Breakdo	wn:			
	o/Exp	Oll Price \$ 23.	.00 \$/BO	
•	ode Cost, \$.10 \$/MCF	
Capital \$ 820/8:	30/840 \$1,200	Electric Cost \$ -	\$ / HP / day	
	/860 \$0	OPX/BF \$ 2.0	.00 \$/BF	
Total \$	\$1,200	OPX/MCF \$ 0.	62 \$/MCF	
Dundanitan e ODV	/ Dalasti			
Production & OPX	Detall: Before	After	Difference	
Oil Production	0.192 BOPD	0.194 BOPD	0.002 BOPD	
Gas Production	0.172 BOPD	0.174 BOPD	1	
Wtr Production	0 BWPD	0 BWPD	0 BWPD	
Horse Power	HP	НР	O HP	
Fuel Gas Burned	MCFPD	MCFPD		
Project Life:		1n	i Calaulalia	
i iojeci me:	Life = 20.0 Years	Payou	t Calculation:	
	(Life no longer than 20 years)	Payoul	t = Total invesime	ent = 1
		1, 4,000	Sum(OPX + incrementa	
internal Rate of Return		1	-	•
After Tax	IROR = #DIV/0!		t occurs when total AT cashflov	
AT Cum Cashflow:	·-	See gro	aph below, note years when co	ashflow reaches zero
	(60.017)		MEVER	######################################
Operating Cashflow =	(\$2,917) (Discour	nted @ 10%) Payout	= NEVER Years or	#VALUEI Days
Gross Reserves:		<u> L</u>		
Oil Reserves =	6 BQ			
Gas Reserves =	0 MCF	•		
Gas Equiv Reserves =	38 MCFE			
/Accumples				
	produces 0 102 hand with	male are seems. The see	all and the second second	
An average NBU well	produces 0.192 Bapd with no i	ank pressure. The produ	ection is increased to 0.196 Bcp	d if 6 ozs of pressure
An average NBU well	produces 0.192 Bcpd with no t k. The increased production d	ank pressure. The produ oes not payout the valve	ection is increased to 0.196 Bcp e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well	k. The increased production d	ank pressure. The produ loes not payout the valve sate Shrinkage Economi	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well gre placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well gre placed on the land	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
\$0 (\$500) (\$1,500)	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
\$0 (\$500) (\$1,500) (\$2,500) (\$2,500)	k. The increased production d	oes not payout the valve	e cost or the estimated annual	d if 6 ozs of pressure maintenance costs.
An average NBU well are placed on the tan	k. The increased production d	oes not payout the valve	e cost or the estimated annual	dif 6 ozs of pressure maintenance costs.

Project Year

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fla	ash	Gas/Oil	Specific	Separator	Separator
Cond	litions	Ratio	Gravity of	Volume	Volume
	•	(scf/STbbl)	Flashed Gas	Factor	Percent
psig	۴	(A)	(Air≖1.000)	(B)	(C)
Calculated	at Labora	tory Flash Condi	itions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	Flash witi	h Backpressure u	sing Tuned EOS	•	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

ALL WELLS ROCKY MOUNTAIN GAS- BONANZA/SOUTHMAN CANYON ENARDO VARIANCE

 $0\,1\,2$

	LEGALS			1			
WELL	SEC	TWN	RGF	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
BONANZA 04-06	4	108	23E	NESW	U-33433	UTU33433	430473475100S1
BONANZA 06-02	6	108	23E	NESW	UTU38419	UTU38419	430473484300S1
BONANZA 08-02	8	108	23E	SESE	UTU37355	UTU37355	430473408700\$1
BONANZA 08-03	8	108	23E	NWNW	U-37355	UTU37355	430473477000\$1
BONANZA 09-05	9	108	23E	SESW	U-37355	UTU37355	430473486600S1
BONANZA 09-06	9	108	23E	NWNE	U-37355	UTU37355	43047347710081
BONANZA 10-02	10	108	23E	NWNW	U72028	UTU80201	430473470400S1
BONANZA 10-03	10	108	23E	NWNE	UTU38261	CR-5	430473470400S1
BONANZA 10-04	10	108	23E	SENE	UTU40736	CR-5	43047347720081
BONANZA 1023-4E	4	108	23E	SWNW	U-33433	0100	43047353920S1
BONANZA 1023-6C	6	10S	23E	NENW	U-38419	UTU38419	430473515300S1
BONANZA 1023-7B	7			NWNE	U-38420	UTU38420	430473517200S1
BONANZA 1023-7L	7		23E	NWSW	U-38420	01000420	43047351720051 430473528900S1
BONANZA 11-02	11		23E	SWNW	UTU38425	CR-23	43047347730081
BONANZA FEDERAL 03-15	15			NENW	UTU38428	UTU38428	430473477300S1
CANYON VIEW FEDERAL 1-18	18			SENW	UTU38421	UTU38421	430473037900S1
CROOKED CYN FED 1-17				NESW	UTU37355	UTU37355	43047303790031 430473036900S1
FLAT MESA FEDERAL 1-7				NWSE	UTU38420	UTU38420	430473036500S1
FLAT MESA FEDERAL 2-7				SENW	UTU38420	UTU38420	430473054500S1
JACK RABBIT 1-11				SWNE	UTU38425	CR-23	43047303430081
LOOKOUT POINT STATE 1-16					ML22186A	OR-23	430473042300S1 430473054400S1
NO NAME CANYON 1-9	1			SENE	UTU037355	UTU37355	43047303440031 430473037800S1
NO NAME CANYON 2-9					UTU037355	UTU37355	43047303780031 430473150400S1
NSO FEDERAL 1-12					UTU38423	CR-22	43047315040031 430473056000S1
PETE'S FLAT 1-1					UTU40736	OTT-ZZ	430473055800S1
SAGE HEN FEDERAL 1-6					UTU38419	CR-3	430473033820081
SAGEBRUSH FEDERAL 1-8							430473038300S1
SHEEPHERDER FEDERAL 1-10					UTU38424		430473055900S1
SOUTHMAN CANYON 01-05 FED							430473085600S1
SOUTHMAN CANYON 04-04		~~~				UTU33433	430473063000S1 430473063200S1
SOUTHMAN CANYON 04-05						UTU33433	43047306320031 430473063300S1
SOUTHMAN CANYON 09-03M						· · · · · · · · · · · · · · · · · · ·	43047300330031 430473254000S1
SOUTHMAN CANYON 09-04J							43047325400031 430473254100S1
SOUTHMAN CANYON 31-01-L							430473254300S1
SOUTHMAN CANYON 31-02X							430473489800S1
SOUTHMAN CANYON 31-03	 -						430473472600S1
SOUTHMAN CANYON 31-04	+				JTU33433		430473472700S1
SOUTHMAN CANYON 923-31B							43047347270031 430473515000S1
SOUTHMAN CANYON 923-31J							430473515000S1 430473514900S1
SOUTHMAN CANYON 923-31P					J-33433		430473514900S1 430473528800S1
SOUTHMAN CANYON SWD #3					JTU-38427		430473528800S1 430471588000S1
WHITE RIVER 1-14							430473048100 S 1

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

DUK	EAU OF LAND MANA	GEMENI		5. Lease Serial No.
SUNDRY	NOTICES AND REPORT	TS ON WELLS	•	MULTIPLE WELLS- SEE ATTACHED
Do not use this	s form for proposals to	drill or reenter	an	6. If Indian, Allottee or Tribe Name
abandoned well.	Use Form 3160-3 (APD)) for such proposa	ls.	·
OUDINE IN TOID	IOATT OU I	4		7. If Unit or CA/Agreement, Name and/or No.
SUBMIT IN TRIPL	.ICATE – Other instru	ctions on revers	e side	MULTIPLE WELLS- SEE ATTACHED
1. Type of Well				MOLTIPLE WELLS- SEE ATTACHED
Oil Well X Gas Well	Other			8. Well Name and No.
2. Name of Operator				MULTIPLE WELLS- SEE ATTACHED
WESTPORT OIL & GAS CO	OMPANY, L.P.			9. API Well No.
3a. Address		3b. Phone No. (inclu	de area code)	MULTIPLE WELLS- SEE ATTACHED
1368 SOUTH 1200 EAST, V	ERNAL, UTAH 84078	435-781-7060		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)		MULTIPLE WELLS- SEE ATTACHED
MULTIPLE WELLS- SEE AT	11. County or Parish, State			
				UINTAH COUNTY, UTAH
				OINTAIT COUNTY, OTAH
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION	
X Notice of Intent	Acidize	Deepen	Production	(Start/Resume) Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation	· · · · · · · · · · · · · · · · · · ·
Subsequent Report	Casing Repair	New Construction	Recomplete	
The Production of the control of the	Change Plans	Plug and Abandon	Temporarily	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo	
If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved of	Ily or recomplete horizontally, given k will be performed or provide the operations. If the operation result andonment Notices shall be filed	ve subsurface locations and ne Bond No. on file with it is in a multiple completion	I measured and true BLM/BIA. Require n or recompletion in	y proposed work and approximate duration thereof vertical depths of all pertinent markers and zones. It is subsequent reports shall be filed within 30 days a new interval, a Form 3160-4 shall be filed once nation, have been completed, and the operator has
WESTPORT OIL & GAS CO	MPANY RESCINDS AN	NY PREVIOUSLY	APPROVED I	DISPOSAL SITES AND
				ELLS WILL BE CONTAINED
				OLLOWING PRE-APPROVED
DISPOSAL SITES DALBO				

C.; RNI, SEC. 5-T9S-R22E; ACE OILFIELD, SEC. 2-T6S-R20E; SOUTHMAN CANYON #3 SWD, SEC. 15-T10S-R23E, API NO. 43047158800000S1; AND DIRTY DEVIL FEDERAL 14-10 SWD, SWC. 10-T9S-R24E, API NO. 430473056600S1.

Accepted by the Utah Division of

	FOR DECORP						
14. I hereby certify that the foregoing is true and correct	TON HECORD ONLY						
Name (Printed/Typed) Ti	ile	Or 17mil					
DEBRA DOMENICI	ENVIRONMENTAL ASSISTANT						
Signature Da		12, 2004					
THIS SPACE FOR I	EDERAL OR STATE USE						
Approved by	Title	Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.							
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly false, fictitious or fraudulent statements or representations as to any matter	and willfully to make to any departm within its jurisdiction.	ent of accept of the life ted States any					

(Instructions on reverse)

JUL 1 4 2004

		L	EGAI	_S			
WELL	SEC	TWN	PCE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
BONANZA 04-06	4	10S	23E	NESW	U-33433	UTU33433	430473475100S1
BONANZA 06-02	6	108	23E	NESW	UTU38419	UTU38419	430473484300\$1
BONANZA 08-02	8	108	23E	SESE	UTU37355	UTU37355	430473408700S1
BONANZA 08-03	8	108	23E	NWNW	U-37355	UTU37355	430473477000\$1
BONANZA 09-05	9	108	23E	SESW	U-37355	UTU37355	43047347600S1
BONANZA 09-06	9	108	23E	NWNE	U-37355	UTU37355	430473477100S1
BONANZA 10-02	10	108	23E	NWNW	U72028	UTU80201	430473470400S1
BONANZA 10-03	10	108	23E	NWNE	UTU38261	CR-5	430473472800S1
BONANZA 10-04	10	108	23E	SENE	UTU40736	CR-5	430473477200\$1
BONANZA 1023-2A	2	108	23E	NENE	ML47062		430473534700S1
BONANZA 1023-2C	2	108	23E	NENW	ML47062		430473534600S1
BONANZA 1023-2E	2	10\$	23E	SWNW	ML47062		430473534500S1
BONANZA 1023-4E	4	10S	23E	SWNW	U-33433		43047353920S1
BONANZA 1023-6C	6	10S	23E	NENW	U-38419	UTU38419	430473515300S1
BONANZA 1023-7B	7	108	23E	NWNE	U-38420	UTU38420	430473517200S1
BONANZA 1023-7L	7	10S	23E	NWSW	U-38420		430473528900S1
BONANZA 11-02	11	108	23E	SWNW	UTU38425	CR-23	430473477300S1
BONANZA FEDERAL 03-15	15		23E	NENW	UTU38428	UTU38428	430473127800S1
CANYON VIEW FEDERAL 1-18	18	10S	23E	SENW	UTU38421	UTU38421	430473037900S1
CIGE 008	35		22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 009	36			NWSE	ML22650	891008900A	430473041900S1
CIGE 010	2	108	22E	NWSE	ML22651	891008900A	430473042500S1
CIGE 031	1		22E	SWNW	U011336	891008900A	430473051100S1
CIGE 062D	36			NWSW	ML22650	891008900A	430473088500S1
CIGE 067A	2			NENE	ML22651	891008900A	430473093800S1
CIGE 068D	35			NWSW	UTU010954A	891008900A	430473095100S1
CIGE 089D	34			SENE	UTU0149077	891008900A	430473114600S1
CIGE 105D	1			NENW	U011336	891008900A	430473175800S1
CIGE 118				NESE	UTU010954A	891008900A	430473202500S1
CIGE 144					ML22651	891008900A	430473202200S1
CIGE 147					ML22650	891008900A	430473202000S1
CIGE 153					UTU010954A	891008900A	430473206700S1
CIGE 161					ML22651	891008900A	430473216800S1
CIGE 162							430473216400S1
CIGE 186							430473259000S1
CIGE 193							430473297300S1
CIGE 194 CIGE 195							430473293200S1
CIGE 193					***************************************		430473279700S1
CIGE 212							430473293800S1
	-						430473286800S1
CIGE 222 CIGE 223							430473286900S1
CLIFF EDGE 1-15							430473298300S1
CROOKED CYN FED 1-17							430473046200S1 430473036900S1
FLAT MESA FEDERAL 1-7							
FLAT MESA FEDERAL 2-7							430473036500S1 430473054500S1
JACK RABBIT 1-11							430473042300S1
LOOKOUT POINT STATE 1-16	_				ML22186A		43047304230051 430473054400S1
NBU 024N2							430473053500S1
NBU 038N2	1						430473053500S1 430473053600S1
NBU 1022-1G							430473517500S1
NBU 922-35K	+						430473517500S1 430473512600S1
NBU 922-36I							43047351200081 43047351070081
NO NAME CANYON 1-9							430473037800S1
NO NAME CANYON 2-9	 						430473037800S1 430473150400S1
NSO FEDERAL 1-12							430473056000S1
PETE'S FLAT 1-1					JTU40736		430473055800S1
SAGE HEN FEDERAL 1-6							430473033800S1 430473038200S1
SAGEBRUSH FEDERAL 1-8						*	430473038200S1 430473038300S1
SHEEPHERDER FEDERAL 1-10							430473055900S1
SOUTHMAN CANYON 01-05 FED						····	430473085600\$1
		<u> -</u>				0	,00-,,00000001

	LEGALS			S			
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
SOUTHMAN CANYON 04-04	4	108	23E	NWSE	UTU33433	UTU33433	430473063200S1
SOUTHMAN CANYON 04-05	5	108	23E	NESE	UTU33433	UTU33433	430473063300S1
SOUTHMAN CANYON 09-03M	9	108	23E	SWSW	UTU37355	UTU37355	430473254000S1
SOUTHMAN CANYON 09-04J	9	10S	23E	NWSE	UTU37355	UTU37355	430473254100S1
SOUTHMAN CANYON 31-01-L	31	098	23E	NWSW	UTU33433	UTU74898	430473254300S1
SOUTHMAN CANYON 31-02X	31	098	23E	NWNW	UTU33433	UTU33433	430473489800S1
SOUTHMAN CANYON 31-03	31	098	23E	SENW	UTU33433	UTU33433	430473472600S1
SOUTHMAN CANYON 31-04	31	098	23E	SESW	UTU33433		430473472700S1
SOUTHMAN CANYON 923-31B	31	09S	23E	NWNE	U-33433	UTU33433	430473515000S1
SOUTHMAN CANYON 923-31J	31	09 S	23E	NWSE	U-33433	UTU33433	430473514900S1
SOUTHMAN CANYON 923-31P	31	098	23E	SESE	U-33433		430473528800S1
SOUTHMAN CANYON SWD #3	15	108	23E	NESE	UTU-38427		430471588000S1
WHITE RIVER 1-14	14	10S	23E	NENW	UTU38427	UTU38427	430473048100S1

Form 3 160-5 (August 1999)

DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

BUR	5. Lease Serial No.		
SUNDRY	NOTICES AND REPORT	S ON WELLS	MULTIPLE WELLS- SEE ATTACHED
Do not use this	form for proposals to	drill or reenter an	6. If Indian, Allottee or Tribe Name
abandoned well.	Use Form 3160-3 (APD)	for such proposals.	
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.		
<u></u>			MULTIPLE WELLS- SEE ATTACHED
1. Type of Well	_		8. Well Name and No.
Oil Well X Gas Well	Other Other		→
2. Name of Operator	NADANIA I D		MULTIPLE WELLS- SEE ATTACHED 9. API Well No.
WESTPORT OIL & GAS CC		3b. Phone No. (include area code)	MULTIPLE WELLS- SEE ATTACHED
3a. Address		,	10. Field and Pool, or Exploratory Area
1368 SOUTH 1200 EAST, V			MULTIPLE WELLS- SEE ATTACHED
4. Location of Well (Footage, Sec.,		nj	11. County or Parish, State
MULTIPLE WELLS- SEE AT	TACHED		11. County of Fatish, State
			UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	ON
Notice of Intent	Acidize	= : =	ion (Start/Resume)
Subsequent Report	Alter Casing Casing Repair	Fracture Treat Reclama New Construction Recomp	
	Change Plans	Plug and Abandon Tempora	arily Abandon
Final Abandonment Notice	Convert to Injection	Plug Back X Water D	isposal
If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved	lly or recomplete horizontally, giv ik will be performed or provide the operations. If the operation result andonment Notices shall be filed	ve subsurface locations and measured and ne Bond No. on file with BLM/BIA. Re- is in a multiple completion or recompletion	f any proposed work and approximate duration thereof true vertical depths of all pertinent markers and zones quired subsequent reports shall be filed within 30 days on in a new interval, a Form 3160-4 shall be filed once clamation, have been completed, and the operator has
water from the attached list of to one of the following pre-ap Ace Oilfield Disposal, Sec. 2- CIGE 9 SWD, Sec. 36-T9S-F The disposal/emergency pits	of wells on Exhibit A will oproved disposal sites: -T6S-R20E; Southman R22E; and Dirty Devil For the locations listed	be contained in a water tank Dalbo, Inc. Disposal Pit; RNI Canyon #3 SWD, Sec. 15-T ederal 14-10 SWD, Sec. 10-T on Exhibit B will be reclaimed	and proposes that any produced and will then be hauled by truck Disposal Pit, Sec. 5-T9S-R22E; 10S-R23E, API No. 43047158800000S1 PS-R24E, API No. 430473056600S1. Within the 2004 year. The rest of the re their pits reclaimed by September RECEIVED DIV. OF OIL, GAS & MINING.
14. I hereby certify that the foregoing	is true and correct		DIV. OF O.
Name (Printed/Typed) DEBRA D	OMENICI	Title ENVIRON	IMENTAL ASSISTANT GAS & MINING
Signature	July 22, 2004		
	THIS SPACE	FOR FEDERAL OR STATE USE	
Approved by		Title	Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the subjoperations thereon.	ect lease	
Title 18 U.S.C. Section 1001, make		wingly and willfully to make to any d	lepartment or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Utah Division of Oil, Gas and Mining

EXHIBIT A

		L	EGAL	S			
WELL	SEC	TWN	RGE	QTR/QTR		CA NUMBER	API NO
BONANZA 04-06	4	108	23E	NESW	U-33433	UTU33433	430473475100 S 1
BONANZA 06-02	6	108	23E	NESW	UTU38419	UTU38419	430473484300S1
BONANZA 08-02	8	108	23E	SESE	UTU37355	UTU37355	430473408700S1
BONANZA 08-03	8	108	23E	NWNW	U-37355	UTU37355	430473477000S1
BONANZA 09-05	9	108	23E	SESW	U-37355	UTU37355	430473486600S1
BONANZA 09-06	9	108	23E	NWNE	U-37355	UTU37355	430473477100\$1
BONANZA 10-02 BONANZA 10-03	10 10	10S	23E 23E	NWNW NWNE	U72028 UTU38261	UTU80201 CR-5	430473470400S1 430473472800S1
BONANZA 10-03	10	108	23E	SENE	UTU40736	CR-5	43047347720051
BONANZA 10-04 BONANZA 1023-2A	2	10S	23E	NENE	ML47062	I CIN-3	43047353470081
BONANZA 1023-2C	2	10S	23E	NENW	ML47062 ML47062		430473534600S1
BONANZA 1023-2E	2	108	23E	SWNW	ML47062		430473534500S1
BONANZA 1023-4E	4	108	23E	SWNW	U-33433		43047353920S1
BONANZA 1023-6C	6		23E	NENW	U-38419	UTU38419	430473515300S1
BONANZA 1023-7B	7	10S	23E	NWNE	U-38420	UTU38420	430473517200\$1
BONANZA 1023-7L	7	108		NWSW	U-38420		430473528900S1
BONANZA 11-02	11	10S		SWNW	UTU38425	CR-23	430473477300S1
BONANZA FEDERAL 03-15	15	10S		NENW	UTU38428	UTU38428	430473127800S1
CANYON VIEW FEDERAL 1-18	18			SENW	UTU38421	UTU38421	430473037900\$1
CIGE 008	35	09 S		SWSE	UTU010954A	891008900A	430473042700S1
CIGE 009	36	-	22E	NWSE	ML22650	891008900A	430473041900S1
CIGE 010	2	108	22E	NWSE	ML22651	891008900A	430473042500S1
CIGE 031	1	10S		SWNW	U011336	891008900A	430473051100S1
CIGE 062D	36				ML22650	891008900A	430473088500S1
CIGE 067A	2				ML22651	891008900A	430473093800S1
CIGE 068D	35				UTU010954A	891008900A	430473095100S1
CIGE 089D	34				UTU0149077	891008900A	430473114600S1
CIGE 105D	1				U011336	891008900A	430473175800S1
CIGE 118	35				UTU010954A	891008900A	430473202500\$1
CIGE 144	2				ML22651	891008900A	430473202200S1
CIGE 147	36					891008900A	430473202000S1
CIGE 153	35				UTU010954A	891008900A	430473206700\$1
CIGE 161	2				ML22651	891008900A	430473216800S1
CIGE 162					ML22650 UTU010954A	891008900A	430473216400S1 430473259000S1
CIGE 186	 				UTU010954A	891008900A	·
CIGE 193 CIGE 194	35 1				U011336	891008900A 891008900A	430473297300S1 430473293200S1
CIGE 195	2				ML22651	891008900A	430473279700S1
CIGE 193					UTU0149077	891008900A	430473293800S1
CIGE 221						891008900A	430473286800S1
CIGE 222							430473286900S1
CIGE 223							430473298300S1
CLIFF EDGE 1-15							430473046200S1
CROOKED CYN FED 1-17						UTU37355	430473036900S1
FLAT MESA FEDERAL 1-7						UTU38420	430473036500S1
FLAT MESA FEDERAL 2-7							430473054500S1
JACK RABBIT 1-11							430473042300\$1
LOOKOUT POINT STATE 1-16	16				ML22186A		430473054400S1
NBU 024N2							430473053500S1
NBU 038N2	13	10S 2	22E		U06512		430473053600S1
NBU 1022-1G						891008900A	430473517500S1
NBU 922-35K							430473512600S1
NBU 922-36I							430473510700 S 1
NO NAME CANYON 1-9							430473037800 S 1
NO NAME CANYON 2-9							430473150400 S 1
NSO FEDERAL 1-12							430473056000\$1
PETE'S FLAT 1-1					UTU40736		430473055800 S 1
SAGE HEN FEDERAL 1-6							430473038200 \$ 1
SAGEBRUSH FEDERAL 1-8							430473038300S1
SHEEPHERDER FEDERAL 1-10							430473055900S1
SOUTHMAN CANYON 01-05 FED	5	105 2	23E	SENW	UTU33433	UTU74473	430473085600S1

EXHIBIT B PITS TO BE RECLAIMED IN 2004

		L	EGAL	3			
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
CIGE 008	35	098	22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 062D	36	098	22E	NWSW	ML22650	891008900A	430473088500S1
CIGE 153	35	098	22E	SESW	UTU010954A	891008900A	430473206700S1

EXHIBIT C PITS TO BE RECLAIMED BY SEPTEMBER, 2008

	LEGALS						
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
CIGE 008	35	09S	22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 009	36	09S	22E	NWSE	ML22650	891008900A	430473041900S1
CIGE 010	2	10S	22E	NWSE	ML22651	891008900A	430473042500S1
CIGE 031	1	10S	22E	SWNW	U011336	891008900A	430473051100S1
CIGE 062D	36	09S	22E	NWSW	ML22650	891008900A	430473088500S1
CIGE 067A	2	10S	22E	NENE	ML22651	891008900A	430473093800S1
CIGE 068D	35	09S	22E	NWSW	UTU010954A	891008900A	430473095100S1
CIGE 089D	34	09S	22E	SENE	UTU0149077	891008900A	430473114600S1
CIGE 105D	1	10S	22E	NENW	U011336	891008900A	430473175800S1
CIGE 118	35	09S	22E	NESE	UTU010954A	891008900A	430473202500S1
CIGE 144	2	10S	22E	SWNE	ML22651	891008900A	430473202200S1
CIGE 153	35	09S	22E	SESW	UTU010954A	891008900A	430473206700S1
CIGE 161	2	10S	22E	SESE	ML22651	891008900A	430473216800S1
CIGE 162	36	09S	22E	SESE	ML22650	891008900A	430473216400S1
NBU 024N2	12	10S	22E	SESE	U01197A	891008900A	430473053500S1
NBU 038N2	13	10S	22E	NWSW	U06512	891008900A	430473053600S1

	LEGA		EGAL	S				
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO	
SOUTHMAN CANYON 04-04	4	108	23E	NWSE	UTU33433	UTU33433	430473063200S1	
SOUTHMAN CANYON 04-05	5	108	23E	NESE	UTU33433	UTU33433	430473063300\$1	
SOUTHMAN CANYON 09-03M	9	10S	23E	swsw	UTU37355	UTU37355	430473254000S1	
SOUTHMAN CANYON 09-04J	9	108	23E	NWSE	UTU37355	UTU37355	430473254100\$1	
SOUTHMAN CANYON 31-01-L	31	098	23E	NWSW	UTU33433	UTU74898	430473254300S1	
SOUTHMAN CANYON 31-02X	31	098	23E	NWNW	UTU33433	UTU33433	430473489800S1	
SOUTHMAN CANYON 31-03	31	098	23E	SENW	UTU33433	UTU33433	430473472600S1	
SOUTHMAN CANYON 31-04	31	098	23E	SESW	UTU33433		430473472700S1	
SOUTHMAN CANYON 923-31B	31	09\$	23E	NWNE	U-33433	UTU33433	430473515000S1	
SOUTHMAN CANYON 923-31J	31	098	23E	NWSE	U-33433	UTU33433	430473514900S1	
SOUTHMAN CANYON 923-31P	31	098	23E	SESE	U-33433		430473528800S1	
SOUTHMAN CANYON SWD #3	15	108	23E	NESE	UTU-38427		430471588000S1	
WHITE RIVER 1-14	14	108	23E	NENW	UTU38427	UTU38427	430473048100S1	

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Serial	No.

U-334	33
-------	----

6.	If Indian,	Allottee	or	Tribe	Name	
----	------------	----------	----	-------	------	--

abandoned well. Use Form 3160-3 (APD) for such proposals.					
SUBMIT IN TRIPLICATE – Other instructions on reverse side					CA/Agreement, Name and/or No.
1. Type of Well Oil Well X Gas Well 2. Name of Operator	8. Well Name and No. SOUTHMAN CANYON 923-3				
WESTPORT OIL & GAS CO	OMPANY L.P.			9. API Well I	
3a. Address		3b. Phone No. (includ	le area code)	43-047-352	288
1368 SOUTH 1200 EAST \		(435) 781-7024		10. Field and F	Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	1)		SOUTHMA	N CANYON
SESE SECTION 31-T9S-R2	23E 1133'FSL & 686'FE.	L		11. County or UINTAH, U	
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE	OF NOTICE, R	EPORT, OR C	THER DATA
TYPE OF SUBMISSION		TYF	E OF ACTION		
Alter Casing Fracture Treat Reclamation Wel				and approximate duration thereof. If all pertinent markers and zones. Onts shall be filed within 30 days The form 3160-4 shall be filed once	
determined that the site is ready for fin 1/7/05: BLOW WELL DN NDWH NL POOH STDG BACK TBG. R GET THROUGH. POOH W/ BLEED WELL DN RU PMP & OBSTRUCTION) POOH W/ POOH PU DMP BAILER LO. POOH RDMO. BLEED DN W KILL PI FAST EDDIE (R-PRONDBOP NUWH.) 14. I hereby certify that the foregoing	JBOP PU 16 JTS 2 3/8", U RIH W/4 1/2" CIBP TA 4 1/2" CIBP & LD SAME & LINES 25 BBLS 2% KO IBG L/D BHA MIRU PU AD W/2 SX CMT & RIH VL RU PMP & LINES PM DFILE) SN & RIH W/235	AG SOMETHING TURN WELL TO CL DWN CSG. (D 4 1/2" CIBP & RIH DMP BAIL CMT C	HARD @8029 PRODUCTION ID NOT SEE SET CIBP (DN CIBP (10)	9'. COULDN ON. ANY @8020'. CMT)	RECEIVED APR 1 9 2005
Name (Printed/Typed)	; is true and correct	Title			•
Sheila/Upchego Regulatory Analyst					
Signature	MINN	Date April 12, 2005			
Jie en 1916	THIS SPACE F	OR FEDERAL OR S	TATE USE		
Approved by		Title		Date	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has change	ed, effective:			1/6/2006		
FROM: (Old Operator):		TO: (New O	perator):		"	
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-M		c Gas Onshor	e, LP	-
1368 South 1200 East			outh 1200			
Vernal, UT 84078		Vernal	, UT 84078	3		
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024			
CA No.		Unit:				
WELL NAME S	EC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
1.	** <u>-</u> -		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTA	TION					
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation was	received from the	FORMER ope	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was		-		5/10/2006		
3. The new company was checked on the Departme				s Database o	n:	3/7/2006
4a. Is the new operator registered in the State of Uta		Business Numb	•	1355743-018		
4b. If NO, the operator was contacted contacted on	 -					
5a. (R649-9-2)Waste Management Plan has been rece	eived on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete	te on:	n/a	•			
5c. Reports current for Production/Disposition & Sun	ndries on:	ok	•			
6. Federal and Indian Lease Wells: The B	BLM and or the E	IA has appro	ved the n	nerger, nan	ne chan	ge.
or operator change for all wells listed on Federal	or Indian leases o	n:	BLM	3/27/2006		not yet
7. Federal and Indian Units:						
The BLM or BIA has approved the successor of	f unit operator for	wells listed on:		3/27/2006		
8. Federal and Indian Communization A	•	•				
The BLM or BIA has approved the operator for				n/a		
9. Underground Injection Control ("UIC	,	vision has appro			fer of A	uthority to
Inject, for the enhanced/secondary recovery unit.	project for the wa	ter disposal wel	l(s) listed of	n:		
DATA ENTRY:		# /4 # /0 0 0 C				
 Changes entered in the Oil and Gas Database of Changes have been entered on the Monthly One 		5/15/2006		E /1 E /000C		
2. Changes have been entered on the Monthly Ope3. Bond information entered in RBDMS on:	rator Change Sp.	5/15/2006		5/15/2006		
4. Fee/State wells attached to bond in RBDMS on:		5/16/2006				
5. Injection Projects to new operator in RBDMS on						
6. Receipt of Acceptance of Drilling Procedures for	APD/New on:		n/a	Name Chang	ge Only	
BOND VERIFICATION:						
1. Federal well(s) covered by Bond Number:		CO1203				
2. Indian well(s) covered by Bond Number:		RLB0005239				
3. (R649-3-1) The NEW operator of any fee well(s)	•			RLB0005236		
a. The FORMER operator has requested a release of The Division sent response by letter on:	liability from the	ir bond on:	n/a	rider added	KMG	
LEASE INTEREST OWNER NOTIFICA	TION.					
4. (R649-2-10) The FORMER operator of the fee we		acted and inform	red by a lat	ter from the I	Division	
of their responsibility to notify all interest owners			5/16/2006	or mom the l	\1\12\10!I	
COMMENTS:			0 0 0			

⁴ Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an

6 If Indian Allottee or Tribe Name

abandoned well. Use Fo	o. I mount, Another of Thor	Turne				
SUBMIT IN TRIPLICATE	de	7. If Unit or CA/Agreement, 1	Name and/or No.			
1. Type of Well Oil Well Gas Well Other 2. Name of Operator		8. Well Name and No.				
•				MUTIPLE WELLS		
KERR-McGEE OIL & GAS ONSHO		Norma Na Ci I I		9. API Well No.		
		Phone No. (include are	1	10 Field and B. L. B. L.		
 Location of Well (Footage, Sec., T., R., M. 	<u> </u>	781-7024		10. Field and Pool, or Explorat	ory Area	
Economic West (1 contage, Bees, 1s, 1s, 1s,	i, or durvey bescription			11. County or Parish, State		
SEE ATTACHED				UINTAH COUNTY, UTA	AH	
12 CHECK APPROPRIA	ATE BOX(ES) TO INDICA	TE NATURE OF N	NOTICE P	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TIE BOX(BO) TO INDICA			STORT, OR OTHER DATA		
I THE OF SUBMISSION		TYPEO	F ACTION			
	=	epen	Production (Start/Resume) Water Shu		
Subsequent Report	Casing Repair	w Construction	Recomplete Temporarily	Other Ch	IANGE OF	
		ıg Back	Water Dispo			
PLEASE BE ADVISED THAT KER OPERATOR OF THE ATTACHED KERR-McGEE OIL & GAS ONSHO OF THE LEASE(S) FOR THE OPE IS PROVIDED BY STATE OF UTA BLM BOND BIA BOND	ion. R-McGEE OIL & GAS WELL LOCATIONS. I DRE LP, IS RESPONS RATIONS CONDUCT IH NATIONWIDE BON	ONSHORE LP, EFFECTIVE JAN IBLE UNDER TE ED UPON LEAS D NO. RLB0005 APP1	IS CONSI NUARY 6, ERMS ANI SE LANDS	DERED TO BE THE 2006. D CONDITIONS BOND COVERAGE 51606	RECEIVED MAY 1 0 2006 OF OIL, GAS & MININ	
14. I hereby certify that the foregoing is true a		Divisio	n of Oll, €	las and Mining		
Name (Printed/Typed) RANDY BAYNE	Russell, I SER	Engineering Technician				
Signature & Sayne						
	TE USE					
Approved by		Title		Date		
Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title which would entitle the applicant to conduct operation. Title 18 U.S.C. Section 1001, make it a crim	to those rights in the subject lease as thereon.		e to any dena	riment or agency of the United	States any	

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY	MULTIPLE LEASES		
	form for proposals to d		6. If Indian, Allottee or Tribe Name
abandoned well.			
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well	***************************************		
Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			MUTIPLE WELLS
WESTPORT OIL & GAS CO	OMPANY L.P.		9. API Well No.
3a. Address	38	,	e)
1368 SOUTH 1200 EAST V		135) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		
SEE ATTACHED			11. County or Parish, State
OLL ATTACHED			UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO INI	DICATE NATURE OF NOTICE	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF AC	
Notice of Intent	Acidize Alter Casing		uction (Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair		mplete Well Integrity Mother CHANGE OF
	Change Plans		porarily Abandon OPERATOR
Final Abandonment Notice	Convert to Injection		r Disposal te of any proposed work and approximate duration thereof.
following completion of the involved	operations. If the operation results it bandonment Notices shall be filed on the filed of the fi	in a multiple completion or recompletion of re	IcGEE OIL & GAS
	Car	love Russell	MAY 1 0 2006
	Division of Earlene Ru	Oil, Gas and Mining ssell, Engineering Techni	tatan
		sout railineering reciti	DIV OF OIL GAS & MINING
14. I hereby certify that the foregoin Name (Printed/Typed)	g is true and correct	Title	
BRAD LANEY		ENGINEERING SPECIA	ALIST
Signature			
		May 9, 2006	
Ammayodhu	THIS SPACE F	OR FEDERAL OR STATE USI	
Approved by Sanus		Title	Date 5-9-06
Conditions of approval, if any, are attacked certify that the applicant holds legal of equ which would entitle the applicant to conduc	itable title to those rights in the subject	ant or Office lease	0 1-00
	it a crime for any person knowir	ngly and willfully to make to any atter within its jurisdiction.	y department or agency of the United States any



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell
Martha L. Maxwell
Land Law Examiner
Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

r 4 0507, 010 2 1111 13

SIAILOLOIAH	
DEPARTMENT OF NATURAL RESOURCES	S
DIVISION OF OIL, GAS AND MININ	G

			ENTITY ACTION	FORM	·		** ***********************************				
)norotor:	KERR	McGEE OIL & GAS ON	ISHORE LP					2005			
Operator:		ox 173779	TOTIONE EI	Оре	erator Ac	count Nu	ımber: _	N 2995			
\ddress:	-			-							
	city DE			-							
	state C	0	_{zip} 80217	_	P	hone Nu	mber:	(720) 929-6029			
187 11 4				_							
Weil 1 API Nu	mhor	I WAY-1	Name	7	T =	T					
See A		<u> </u>		QQ	Sec	Twp	Rng	County			
		See Atchm	r		<u> </u>						
Action	Code	Current Entity Number	New Entity Number	s	pud Da	te		tity Assignment Effective Date			
		99999	19519				<u> </u>	1112012			
Commen	ts: Diagr	o ooo attaabaa ah ah		-			<u> </u>	1115015			
i - ve no		e see attachment with	list of Wells in the Pon	derosa Ui	nit.		513	30 12012			
WSM	1/17							30 10010			
Weii 2		·									
API Nu	mber	Well	Name	QQ	Sec	Twp	Rng	County			
Action	Code	Current Entity	New Entity	s	pud Dat	l	Fnt	tity Assignment			
		Number	Number]	,			Effective Date			

Comment	ts:										
				·							
Well 3											
API Nu	mber	Well	Name	QQ	Sec	Twp	Rng	County			
								×			
Action	Code	Current Entity	New Entity	-	pud Dat	·^	F"4	L			
		Number	Number	"	puu Dai	.E		ity Assignment Effective Date			

Comment	s:			<u></u>		•••					
- w											
							······································				
TION CODE											
A - Estat	olish new e	ntity for new well (single v	well only)	Ca	ra Mahle	r					
B - Add :	new well to	existing entity (group or	unit well)	Nam	e (Please	Print)					
C - Re-a:	ssign well t ssign well t	rom one existing entity to	another existing entity								
E - Other	r (Explain i	rom one existing entity to n 'comments' section)	RECEIVED		ature	DV ANA	ALYST 5/21/2012				
	, ,			Title		- AINA					
			MAV a 4 2042	11110				Date			

(5/2000)

MAY 2 1 2012

well name	sec	twp	rng	api	entity	le	ease	well	stat	qtr_qtr	bhl	surf zone	a_stat	I_num	op_no
SOUTHMAN CANYON 31-3	31	0908	230E	4304734726	13717		1	GW	Р	SENW		1 WSMVD	P	U-33433	N2995
SOUTHMAN CANYON 31-4	31	090S	230E	4304734727	13742			GW	S	SESW		1 WSMVD	S	UTU-33433	N2995
SOUTHMAN CYN 31-2X (RIG SKID)	31	0908	230E	4304734898	13755		1	GW	Р	NWNW		1 WSMVD	Р	U-33433	N2995
SOUTHMAN CYN 923-31J	31	090S	230E	4304735149				GW	Р	NWSE		1 MVRD	Р	U-33433	N2995
SOUTHMAN CYN 923-31B	31	0908	230E	4304735150			!	GW	Р	NWNE		1 MVRD	Р	U-33433	N2995
SOUTHMAN CYN 923-31P	31	0908	230E	4304735288	14037			GW	Р	SESE		1 WSMVD	Р	UTU-33433	N2995
SOUTHMAN CYN 923-31H	31	090S	230E	4304735336	14157		-	GW	Р	SENE		1 WSMVD	Р	U-33433	N2995
SOUTHMAN CYN 923-310	31	090S	230E	4304737205		:	1	GW	Р	SWSE		1 MVRD	Р	UTU-33433	N2995
SOUTHMAN CYN 923-31K	31	090S	230E	4304737206	16503		1	GW	Р	NESW		1 WSMVD	Р	UTU-33433	N2995
SOUTHMAN CYN 923-31G	31	090S	230E	4304737208	16313		1	GW	Р	SWNE		1 WSMVD	Р	UTU-33433	N2995
SOUTHMAN CYN 923-31E	31	0908	230E	4304737209	16521		1	GW	Р	SWNW		1 WSMVD	Р	UTU-33433	N2995
SOUTHMAN CYN 923-31A	31	090S	230E	4304737210	16472		1	GW	Р	NENE		1 WSMVD	Р	UTU-33433	N2995
SOUTHMAN CYN 923-31C	31	090S	230E	4304737227	16522		1	GW	Р	NENW		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-1G	01	100S	230E	4304735512	14458		1	GW	Р	SWNE		1 WSMVD	Р	U-40736	N2995
BONANZA 1023-1A	01	100S	230E	4304735717	14526		1	GW	Р	NENE		1 WSMVD	Р	U-40736	N2995
BONANZA 1023-1E	01	100S	230E	4304735745	14524		1	GW	Р	SWNW		1 WSMVD	Р	U-40736	N2995
BONANZA 1023-1C	01	100S	230E	4304735754	14684		1	GW	Р	NENW		1 MVRD	Р	U-40736	N2995
BONANZA 1023-1K	01	100S	230E	4304735755	15403		1	GW	Р	NESW		1 MVRD	Р	U-38423	N2995
BONANZA 1023-1F	01	100S	230E	4304737379	16872		1	GW	Р	SENW		1 MVRD	Р	UTU-40736	N2995
BONANZA 1023-1B	01	100S	230E	4304737380	16733		1	GW	Р	NWNE		1 MVRD	Р	UTU-40736	N2995
BONANZA 1023-1D	01	100S	230E	4304737381	16873		1	GW	Р	NWNW		1 MVRD	Р	UTU-40736	N2995
BONANZA 1023-1H	01	100S	230E	4304737430	16901		1	GW	Р	SENE		1 MVRD	Р	UTU-40736	N2995
BONANZA 1023-1L	01	100S	230E	4304738300	16735		1 (GW	Р	NWSW		1 MVRD	Р	UTU-38423	N2995
BONANZA 1023-1J	01	100S	230E	4304738302	16871		1 (GW	Р	NWSE		1 MVRD	Р	UTU-40736	N2995
BONANZA 1023-1I	01	100S	230E	4304738810	16750		1 (GW	Р	NESE		1 MVRD	Р	UTU-40736	N2995
BONANZA 1023-2E	02	100S	230E	4304735345	14085		3 (GW	Р	SWNW		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2C	02	100S	230E	4304735346	14084		3 (GW	Р	NENW		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2A	02	100S	230E	4304735347	14068		3 (GW	Р	NENE		3 MVRD	Р	ML-47062	N2995
BONANZA 1023-2G	02	100S	230E	4304735661	14291		3 (ЭW	Р	SWNE		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-20	02	100S	230E	4304735662	14289		3 (ЭW	Р	SWSE		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2I	02	100S	230E	4304735663	14290		3 (ЭW	S	NESE		3 WSMVD	S	ML-47062	N2995
BONANZA 1023-2MX	02	100S	230E	4304736092	14730		3 (ЭW	Р	SWSW		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2H	02	100S	230E	4304737093	16004		3 (ЭW	Р	SENE		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2D	02	100S	230E	4304737094	15460		3 (ЭW	Р	NWNW		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2B	02	100S	230E	4304737095	15783		3 (ЭW	Р	NWNE		3 MVRD	Р	ML-47062	N2995
BONANZA 1023-2P	02	100S	230E	4304737223	15970		3 (3W	Р	SESE		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2N	02	100S	230E	4304737224	15887		3 (3W	Р	SESW		3 MVRD	Р	ML-47062	N2995
BONANZA 1023-2L	02		230E	4304737225	15833		3 (ЭW	Р	NWSW		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2F	02		230E	4304737226	15386				Р	SENW		3 WSMVD	Р	ML-47062	N2995
BONANZA 1023-2D-4	02		230E	4304738761	16033				Р	NWNW		3 WSMVD		ML-47062	N2995
BONANZA 1023-20-1	02	1	230E	4304738762	16013				Р	SWSE		3 WSMVD	+	ML-47062	N2995
BONANZA 1023-2H3CS	02		230E	4304750344	17426				Р	1	D	3 MVRD		ML 47062	N2995
BONANZA 1023-2G3BS	02	4	230E	4304750345	17428			_	Р		D	3 MVRD	·i	ML 47062	N2995
BONANZA 1023-2G2CS	02		230E	4304750346	17429				Р		D	3 MVRD		ML 47062	N2995
BONANZA 1023-2G1BS	02		230E	4304750347	17427				Р	 	D	3 MVRD		ML 47062	N2995

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BONANZA 1023-2M1S	02	100S	230E	4304750379	17443	3 GW	Р	SENW	D	3 MVRD	Р	ML 47062	N2995
BONANZA 1023-2L2S	02	100S	230E	4304750380	17444	3 GW	Р	SENW	D	3 MVRD	Р	ML 47062	N2995
BONANZA 1023-2K4S	02	100S	230E	4304750381	17446	3 GW	Р	SENW	D	3 MVRD	Р	ML 47062	N2995
BONANZA 1023-2K1S	02	100S	230E	4304750382	17445	3 GW	Р	SENW	D	3 WSMVD	Р	ML 47062	N2995
BONANZA 4-6 😝	04	100S	230E	4304734751	13841	1 GW	P	NESW		1 MNCS	Р	UTU-33433	N2995
BONANZA 1023-4A	04	100S	230E	4304735360	14261	1 GW	Р	NENE		1 WSMVD	Р	U-33433	N2995
BONANZA 1023-4E	04	100S	230E	4304735392	14155	1 GW	Р	SWNW		1 WSMVD	Р	U-33433	N2995
BONANZA 1023-4C	04	100S	230E	4304735437	14252	1 GW	Р	NENW	1	1 WSMVD	Р	U-33433	N2995
BONANZA 1023-4M	04	100S	230E	4304735629	14930	1 GW	Р	swsw		1 WSMVD	Р	U-33433	N2995
BONANZA 1023-40	04	100S	230E	4304735688	15111	1 GW	P	SWSE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-4I	04	100S	230E	4304735689	14446	1 GW	Р	NESE		1 MVRD	Р	UTU-33433	N2995
BONANZA 1023-4G	04	100S	230E	4304735746	14445	1 GW	Р	SWNE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-4D	04	100S	230E	4304737315	16352	1 GW	Р	NWNW		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-4H	04	100S	230E	4304737317	16318	1 GW	Р	SENE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-4B	04	100\$	230E	4304737328	16351	1 GW	Р	NWNE		1 MVRD	Р	UTU-33433	N2995
BONANZA 1023-4L	04	100S	230E	4304738211	16393	1 GW	Р	NWSW		1 MVRD	Р	UTU-33433	N2995
BONANZA 1023-4P	04	100S	230E	4304738212	16442	1 GW	Р	SESE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-4N	04	100S	230E	4304738303	16395	1 GW	Р	SESW		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-4FX (RIGSKID)	04	100S	230E	4304739918	16356	1 GW	Р	SENW		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-50	05	100S	230E	4304735438	14297	1 GW	Р	SWSE		1 WSMVD	Р	U-33433	N2995
BONANZA 1023-5AX (RIGSKID)	05	100S	230E	4304735809	14243	1 GW	Р	NENE		1 WSMVD	Р	U-33433	N2995
BONANZA 1023-5C	05	100S	230E	4304736176	14729	1 GW	Р	NENW		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5G	05	100S	230E	4304736177	14700	1 GW	Р	SWNE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5M	05	100S	230E	4304736178	14699	1 GW	Р	swsw		1 WSMVD	Р	UTU-73450	N2995
BONANZA 1023-5K	05	100S	230E	4304736741	15922	1 GW	Р	NESW		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5B	05	100S	230E	4304737318	16904	1 GW	Р	NWNE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5E	05	100S	230E	4304737319	16824	1 GW	Р	SWNW		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5H	05	100S	230E	4304737320	16793	1 GW	Р	SENE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5N	05	100S	230E	4304737321	16732	1 GW	Р	SESW		1 WSMVD	Р	UTU-73450	N2995
BONANZA 1023-5L	05	100S	230E	4304737322	16825	1 GW	Р	NWSW		1 MVRD	Р	UTU-33433	N2995
BONANZA 1023-5J	05	100S	230E	4304737428	17055	1 GW	Р	NWSE		1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5P	05	100S	230E	4304738213	16795	1 GW	Р	SESE		1 MVRD	Р	UTU-33433	N2995
BONANZA 1023-5N-1	05	100S	230E	4304738911	17060	1 GW	Р	SESW		1 WSMVD	Р	UTU-73450	N2995
BONANZA 1023-5PS	05	100S	230E	4304750169	17323	1 GW	Р	NESE	D	1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-5G2AS	05	100S	230E	4304750486	17459	1 GW	Р	SWNE	D	1 MVRD	Р	UTU 33433	N2995
BONANZA 1023-5G2CS	05	100S	230E	4304750487	17462	1 GW	Р	SWNE	D	1 MVRD	Р	UTU 33433	N2995
BONANZA 1023-5G3BS	05	100S	230E	4304750488	17461	1 GW	Р	SWNE	D	1 MVRD	P	UTU 33433	N2995
BONANZA 1023-5G3CS	05	100S	230E	4304750489	17460	1 GW	Р	SWNE	D	1 MVRD	Р	UTU 33433	N2995
BONANZA 1023-5N4AS	05	100S	230E	4304752080	18484	1 GW	DRL	swsw	D	1 WSMVD	DRL	UTU73450	N2995
BONANZA 1023-8C2DS	05	100S	230E	4304752081	18507	1 GW	DRL		D	1 WSMVD	DRL	UTU37355	N2995
BONANZA 6-2	06	100S	230E	4304734843	13796	1 GW	TA	NESW		1 WSMVD	TA	UTU-38419	N2995
BONANZA 1023-6C	06	100S	230E	4304735153	13951	1 GW	Р	NENW		1 MVRD	Р	U-38419	N2995
BONANZA 1023-6E	06	100S	230E	4304735358	14170	1 GW	Р	SWNW		1 MVRD	Р	U-38419	N2995
BONANZA 1023-6M	06	100S	230E	4304735359	14233	1 GW	Р	swsw		1 WSMVD	Р	U-38419	N2995
BONANZA 1023-6G	06	100S	230E	4304735439	14221	1 GW	Р	SWNE		1 WSMVD	Р	UTU-38419	N2995
BONANZA 1023-60	06	100S	230E	4304735630	14425	1 GW	TA	SWSE	İ	1 WSMVD	TA	U-38419	N2995

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DOMANIZA 1022 CA	06	1000	230E	4204726067	14775	4	GW	Р	NENE	1	1 WSMVD	Р	U-33433	N2995
BONANZA 1023-6A		1005	_	4304736067			GW	P	SESW		1 WSMVD	P	UTU-38419	N2995 N2995
BONANZA 1023-6N	06	1008	230E	4304737211 4304737212	15672	- 		P			1 WSMVD	P		
BONANZA 1023-6L	06	1008	230E		15673		GW		NWSW	-			UTU-38419	N2995
BONANZA 1023-6J	06	1008	230E	4304737213	15620		GW	P	NWSE	+	1 WSMVD	P	UTU-38419	N2995
BONANZA 1023-6F	06	1008	230E	4304737214	15576		GW	TA	SENW	-	1 WSMVD	TA	UTU-38419	N2995
BONANZA 1023-6P	06	1008	230E	4304737323	16794		GW	P	SESE	-	1 WSMVD	Р	UTU-38419	N2995
BONANZA 1023-6H	06	1008	230E	4304737324	16798		GW	S	SENE		1 WSMVD	S	UTU-33433	N2995
BONANZA 1023-6D	06	1008	230E	4304737429	17020		GW	P	NWNW	-	1 WSMVD	P	UTU-38419	N2995
BONANZA 1023-6B	06	1008	230E	4304740398	18291		GW	P	NWNE	<u> </u>	1 WSMVD	Р	UTU-33433	N2995
BONANZA 1023-6M1BS	06	100S	230E	4304750452	17578		GW	P	NWSW	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-6N1AS	06	1008	230E	4304750453	17581	ii	GW	Р	NWSW	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-6N1CS	06	100S	230E	4304750454	17580		GW	Р	NWSW	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-6N4BS	06	100S	230E	4304750455	17579		GW	Р	NWSW	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-612S	06	100S	230E	4304750457	17790		GW	Р	NESE	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-614S	06	100S	230E	4304750458	17792		GW	Р	NESE	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-6J3S	06	100S	230E	4304750459	17791	1	GW	Р	NESE	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-6P1S	06	100S	230E	4304750460	17793	1	GW	Р	NESE	D	1 WSMVD	Р	UTU 38419	N2995
BONANZA 1023-6A2CS	06	100S	230E	4304751430	18292	1	GW	Р	NWNE	D ·	1 WSMVD	Р	UTU33433	N2995
BONANZA 1023-6B4BS	06	100S	230E	4304751431	18293	1	GW	Р	NWNE	D	1 WSMVD	Р	UTU33433	N2995
BONANZA 1023-6B4CS	06	100S	230E	4304751432	18294	1	GW	Р	NWNE	D	1 WSMVD	Р	UTU33433	N2995
BONANZA 1023-6C4BS	06	100S	230E	4304751449	18318	1	GW	Р	NENW	D	1 WSMVD	Р	UTU38419	N2995
BONANZA 1023-6D1DS	06	100S	230E	4304751451	18316	1	GW	Р	NENW	D	1 WSMVD	Р	UTU38419	N2995
FLAT MESA FEDERAL 2-7	07	100S	230E	4304730545	18244	1	GW	S	NENW		1 WSMVD	S	U-38420	N2995
BONANZA 1023-7B	07	100S	230E	4304735172	13943	1	GW	Р	NWNE		1 MVRD	Р	U-38420	N2995
BONANZA 1023-7L	07	100S	230E	4304735289	14054	1	GW	Р	NWSW		1 WSMVD	Р	U-38420	N2995
BONANZA 1023-7D	07	100S	230E	4304735393	14171		GW	Р	NWNW		1 WSMVD	Р	U-38420	N2995
BONANZA 1023-7P	07	100S	230E	4304735510	14296		GW	Р	SESE		1 WSMVD	Р	U-38420	N2995
BONANZA 1023-7H	07	100S	230E	4304736742	15921		GW	Р	SENE	1	1 WSMVD	Р	UTU-38420	N2995
BONANZA 1023-7NX (RIGSKID)	07	100S	230E	4304736932	15923		GW	P	SESW		1 WSMVD	P		N2995
BONANZA 1023-7M	07	1005	230E	4304737215	16715		GW	P	SWSW		1 WSMVD	P		N2995
BONANZA 1023-7K	07	1005	230E	4304737216	16714		GW	P	NESW		1 WSMVD	P	UTU-38420	N2995
BONANZA 1023-7E	07	1005	230E	4304737217	16870		GW	P	SWNW		1 WSMVD	P	UTU-38420	N2995
BONANZA 1023-7G	07	1005	230E	4304737326	16765		GW	P	SWNE		1 WSMVD	P	UTU-38420	N2995
BONANZA 1023-7A	07	1005	230E	4304737327	16796		GW	P	NENE		1 WSMVD	P	UTU-38420	N2995
BONANZA 1023-7A	07	1005	230E	4304738304	16713		GW	P	SWSE		1 MVRD	P	UTU-38420	N2995
BONANZA 1023-70 BONANZA 1023-7B-3	07	100S	230E	4304738912	17016		GW	P	NWNE		1 WSMVD	P	UTU-38420	N2995
		100S	230E				GW	Р	NWSE		1 WSMVD	P		N2995
BONANZA 1023-07JT	07			4304739390	16869 17494		GW	P		D	1 WSMVD	P		N2995
BONANZA 1023-7J2AS	07	100S	230E	4304750474	-					+ +				
BONANZA 1023-7J2DS	07	1008	230E	4304750475	17495	-	GW	P		D	1 WSMVD	P		N2995
BONANZA 1023-7L3DS	07	1008	230E	4304750476	17939		GW	Р		D	1 WSMVD	P		N2995
BONANZA 1023-7M2AS	07	1008	230E	4304750477	17942		GW	P	· i	D	1 WSMVD	Р		N2995
BONANZA 1023-7N2AS	07	100S	230E	4304750478	17940		GW	Р		D	1 WSMVD	P		N2995
BONANZA 1023-7N2DS	07	100S	230E	4304750479	17941			P	NWSW	D	1 WSMVD	P		N2995
BONANZA 1023-704S	07	100S	230E	4304750480	17918		GW	P	SESE	D	1 WSMVD	Р		N2995
BONANZA 1023-7P2S	07	100S	230E	4304750482	17919			Р	SESE	D	1 WSMVD	Р		N2995
BONANZA 8-2	08	100S	230E	4304734087	13851	1 (GW	Р	SESE		1 MVRD	Р	U-37355	N2995

BONANZA 1023-8A 08 1005 230E 4304738718 14932 110W P NENE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 1005 230E 4304738729 15104 10W P NENE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8F 08 1005 230E 4304738929 14877 1 0W P SESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 1005 230E 4304738921 15355 1 0W P NESE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738921 15355 1 0W P NESE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738217 15564 1 0W P NESE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738217 15564 1 0W P SWSW 1 MVRD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738218 18397 1 0W P SWNW 1 MVRD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738218 18397 1 0W P SWNW 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738218 16397 1 0W P NENW 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738218 16392 1 0W P NENW 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738221 16322 1 0W P NENW 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738218 16322 1 0W P NENW 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738218 16339 1 0W P SENE 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738218 16339 1 0W P NENW 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304738918 17919 1 0W P NENE 1 WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304750481 17519 1 0W P NENE D WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304750481 17519 1 0W P NENE D WSWVD P UTU-37355 N2995 BONANZA 1023-8G 08 1005 230E 4304750481 17519 1 0W P NENE D WSWVD P UTU-37355	BONANZA 8-3	08	100S	230E	4304734770	13843	1 GW	Р	NWNW		1 MVRD	Р	U-37355	N2995
BONANZA 1023-8L 08 100S 230E 4304738719 14876 1 GW P NWSW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8P 08 100S 230E 4304738729 15104 1 GW P NESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8P 08 100S 230E 4304738216 16354 1 GW P NESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8W 08 100S 230E 4304738216 16354 1 GW P NESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8W 08 100S 230E 4304738216 16354 1 GW P NESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8W 08 100S 230E 4304738216 16354 1 GW P NESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8W 08 100S 230E 4304738216 16354 1 GW P NESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738216 16903 1 GW P SWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738216 16903 1 GW P SWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738216 16397 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738220 16355 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738221 16392 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738221 16392 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738222 16353 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738221 16392 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738216 16392 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738216 16392 1 GW P NENW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 08 100S 230E 4304738414 17019 1 GW P NENE D 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 10S 08 100S 230E 4304758481 17519 1 GW P NENE D 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 10S 08 100S 230E 4304758481 17519 1 GW P NENE D 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 10S 08 100S 230E 4304758498 17519 1 GW P NENE D 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 10S 08 100S 230E 4304758498 17519 1 GW P NENE D 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 10S 08 100S 230E 4304758498 17519 1 GW P NENE D 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8B 10S 08 100S 230E 4304758498 17519 1 GW P NENE D 1 WSMVD P UTU-3735	BONANZA 1023-8A	08	100S	230E	4304735718	14932	1 GW	Р	NENE		1 WSMVD	Р	UTU-37355	N2995
BONANZA 1023-8N 08 100S 230E 4304735720 15104 1 GW P SESW 1 IWSMVD P UTU-37355 N2995 BONANZA 1023-8F 08 100S 230E 4304738215 16358 1 GW P NESE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738215 16358 1 GW P NESE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738216 16354 1 GW P NESE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738216 16354 1 GW P NESW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738218 18903 1 GW P SWSW 1 MWRD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738218 18903 1 GW P SWSW 1 MWRD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738219 16397 1 GW P SWSW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738221 16222 1 I GW P SWSW 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738221 16222 1 I GW P NWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738221 16222 1 I GW P NWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 430473823 1 I GW P SWSW P NWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 430473823 1 I GW P SWSW P NWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738305 I 1 GW P SWSW P NWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738305 I 1 GW P SWSW P NWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304738305 I 1 GW P SWSW P NWNE 1 WSMVD P UTU-37355 N2995 BONANZA 1023-8 08 100S 230E 4304758481 T 1 I I I I I I I I I I I I I I I I I			100S	230E	4304735719	14876	1 GW	Р	NWSW		1 WSMVD	Р	UTU-37355	N2995
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BONANZA 1023-8G4DS 08 100S 230E 4304751140 18144 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8H2DS 08 100S 230E 4304751141 18142 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8H4DS 08 100S 230E 4304751143 18141 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8H4DS 08 100S 230E 4304751143 18141 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355								Р		D	1 WSMVD	Р		
BONANZA 1023-8H2DS 08 100S 230E 4304751141 18142 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8H3DS 08 100S 230E 4304751142 18143 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8H4DS 08 100S 230E 4304751143 18141 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8P1AS 08 100S 230E 4304751146 18156 1 GW P NESE D 1 WSMVD P UTU 37355								Р		D	 	Р		1
BONANZA 1023-8H3DS 08 100S 230E 4304751142 18143 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8H4DS 08 100S 230E 4304751143 18141 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8I4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8P1AS 08 100S 230E 4304751146 18156 1 GW P NESE D 1 WSMVD P UTU 37355 N2995								Р				Р		
BONANZA 1023-8H4DS 08 100S 230E 4304751143 18141 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8I4BS 08 100S 230E 4304751144 18155 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8P1AS 08 100S 230E 4304751146 18156 1 GW P NESE D 1 WSMVD P UTU 37355 N2995				-	· · · · · · · · · · · · · · · · · · ·							-		
BONANZA 1023-8I4BS 08 100S 230E 4304751144 18155 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8P1AS 08 100S 230E 4304751146 18156 1 GW P NESE D 1 WSMVD P UTU 37355 N2995					,			_			i and the second		NAME OF THE OWNER O	1
BONANZA 1023-8J4BS 08 100S 230E 4304751145 18154 1 GW P NESE D 1 WSMVD P UTU 37355 N2995 BONANZA 1023-8P1AS 08 100S 230E 4304751146 18156 1 GW P NESE D 1 WSMVD P UTU 37355 N2995								-		-		+		
BONANZA 1023-8P1AS 08 100S 230E 4304751146 18156 1 GW P NESE D 1 WSMVD P UTU 37355 N2995				-				-		-		-		
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BONANZA 1023-8P2BS 108 100S 230E 4304751147 18153 1 1 1 1 1 WSMVD P UTU 37355 N2995 I	BONANZA 1023-8P2BS	08	100S	230E	4304751147	18153	1 GW	P	NESE	D	1 WSMVD	Р		N2995
· · · · · · · · · · · · · · · · · · ·	BONANZA 1023-8P4AS										 			
	BONANZA 1023-8E2DS			<u> </u>				1				-		

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BONANZA 1023-8E3DS	80	100S	230E	4304751150	18200	1 GW	P	NWSW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8K1CS	80	100S	230E	4304751151	18199	1 GW	P	NWSW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8K4CS	08	100S	230E	4304751152	18198	1 GW	P	NWSW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8L3DS	80	100S	230E	4304751153	18197	1 GW	P	NWSW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8M2AS	80	100S	230E	4304751154	18217	1 GW	Р	SWSW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8M2DS	80	100S	230E	4304751155	18216	1 GW	Р	SWSW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8N2BS	80	100S	230E	4304751156	18218	1 GW	Р	swsw	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-803CS	80	100S	230E	4304751157	18254	1 GW	Р	SWSE	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8N3DS	80	100S	230E	4304751158	18215	1 GW	Р	swsw	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-804AS	08	100S	230E	4304751159	18252	1 GW	Р	SWSE	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8P2CS	08	100S	230E	4304751160	18251	1 GW	Р	SWSE	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-8P3CS	08	100S	230E	4304751161	18253	1 GW	Р	SWSE	D	1 WSMVD	Р	UTU 37355	N2995
CANYON FEDERAL 2-9	09	100S	230E	4304731504	1468	1 GW	Р	NENW	1	1 MVRD	Р	U-37355	N2995
SOUTHMAN CANYON 9-3-M	09	100S	230E	4304732540	11767	1 GW	S	swsw		1 MVRD	S	UTU-37355	N2995
SOUTHMAN CANYON 9-4-J	09	100S	230E	4304732541	11685	1 GW	S	NWSE		1 MVRD	S	UTU-37355	N2995
BONANZA 9-6	09	100S	230E	4304734771	13852	1 GW	P	NWNE]	1 MVRD	Р	U-37355	N2995
BONANZA 9-5	09	100S	230E	4304734866	13892	1 GW	Р	SESW		1 MVRD	Р	U-37355	N2995
BONANZA 1023-9E	09	100S	230E	4304735620	14931	1 GW	Р	SWNW		1 WSMVD	Р	U-37355	N2995
BONANZA 1023-9I	09	100S	230E	4304738223	16766	1 GW	Р	NESE		1 WSMVD	Р	UTU-37355	N2995
BONANZA 1023-9D	09	100S	230E	4304738306	16398	1 GW	Р	NWNW		1 WSMVD	Р	UTU-37355	N2995
BONANZA 1023-9J	09	100S	230E	4304738811	16989	1 GW	Р	NWSE		1 WSMVD	Р	UTU-37355	N2995
BONANZA 1023-9B3BS	09	100S	230E	4304750503	17965	1 GW	Р	SENE	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-9B3CS	09	100S	230E	4304750504	17968	1 GW	Р	SENE	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-9H2BS	09	100S	230E	4304750505	17966	1 GW	Р	SENE	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-9H2CS	09	100S	230E	4304750506	17967	1 GW	Р	SENE	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 10-2	10	100S	230E	4304734704	13782	1 GW	Р	NWNW		1 MVRD	Р	U-72028	N2995
BONANZA 1023-10L	10	100S	230E	4304735660	15164	1 GW	Р	NWSW		1 WSMVD	Р	U-38261	N2995
BONANZA 1023-10E	10	100S	230E	4304738224	16501	1 GW	Р	SWNW		1 MVRD	Р	UTU-72028	N2995
BONANZA 1023-10C	10	100S	230E	4304738228	16500	1 GW	Р	NENW		1 MVRD	Р	UTU-72028	N2995
BONANZA 1023-10C-4	10	100S	230E	4304738915	17015	1 GW	Р	NENW		1 MVRD	Р	UTU-72028	N2995
BONANZA 11-2 🛠	11	100S	230E	4304734773	13768	1 GW	Р	SWNW		1 MVMCS	Р	UTU-38425	N2995
BONANZA 1023-11K	11	100S	230E	4304735631	15132	1 GW	Р	NESW		1 WSMVD	Р	UTU-38425	N2995
BONANZA 1023-11B	11	100S	230E	4304738230	16764	1 GW	Р	NWNE		1 MVRD	Р	UTU-38425	N2995
BONANZA 1023-11F	11	100S	230E	4304738232	16797	1 GW	Р	SENW		1 MVRD	Р	UTU-38425	N2995
BONANZA 1023-11D	11	100S	230E	4304738233	16711	1 GW	Р	NWNW		1 MVRD	Р	UTU-38425	N2995
BONANZA 1023-11G	11	100S	230E	4304738235	16826	1 GW	Р	SWNE		1 MVRD	Р	UTU-38425	N2995
BONANZA 1023-11C	11	100S	230E	4304738309	16736	1 GW	Р	NENW		1 MVRD	Р	UTU-38425	N2995
BONANZA 1023-11J	11	100S	230E	4304738310	16839	1 GW	Р	NWSE		1 WSMVD	Р	UTU-38424	N2995
BONANZA 1023-11N	11	100S	230E	4304738311	16646	1 GW	Р	SESW		1 MVRD	Р	UTU-38424	N2995
BONANZA 1023-11M	11	100S	230E	4304738312	16687	1 GW	Р	swsw	j	1 MVRD	Р	UTU-38424	N2995
BONANZA 1023-11L	11	100S	230E	4304738812	16987	1 GW	Р	NWSW		1 WSMVD	Р	UTU-38424	N2995
NSO FEDERAL 1-12	12	100S	230E	4304730560	1480	1 GW	Р	NENW		1 MVRD	Р		N2995
WHITE RIVER 1-14	14	100S	230E	4304730481	1500	1 GW	s	NENW		1 MVRD	S	U-38427	N2995
BONANZA 1023-14D	14	100S	230E	4304737030	16799	1 GW	Р	NWNW		1 MVRD	Р		N2995
BONANZA 1023-14C	14		230E	4304738299	16623	1 GW	Р	NENW			Р		N2995
BONANZA FEDERAL 3-15	15	1008	230E	4304731278	8406	1 GW	-	NENW		1 MVRD	Р	U-38428	N2995
DOIVAIVEAT EDETIVIE 0-10		1.550					1.	1			·		

* not moved into unit

BONANZA 1023-15H	15	100S	230E	4304738316	16688		1 GW	Р	SENE		1 MVRD	Р	UTU-38427	N2995
BONANZA 1023-15J	15	100S	230E	4304738817	16988		1 GW	Р	NWSE		1 MVRD	Р	UTU-38427	N2995
BONANZA 1023-15H4CS	15	100S	230E	4304750741	17492		1 GW	Р	NESE	D	1 MVRD	Р	UTU 38427	N2995
BONANZA 1023-15I2AS	15	100S	230E	4304750742	17493		1 GW	Р	NESE	D	1 WSMVD	Р	UTU 38427	N2995
BONANZA 1023-15I4BS	15	100S	230E	4304750743	17490		1 GW	Р	NESE	D	1 WSMVD	Р	UTU 38427	N2995
BONANZA 1023-15P1BS	15	100S	230E	4304750744	17491		1 GW	Р	NESE	D	1 WSMVD	Р	UTU 38427	N2995
LOOKOUT POINT STATE 1-16	16	100S	230E	4304730544	1495		3 GW	P	NESE		3 WSMVD	Р	ML-22186-A	N2995
BONANZA 1023-16J	16	100S	230E	4304737092	15987		3 GW	OPS	NWSE		3 WSMVD	OPS	ML-22186-A	N2995
BONANZA 1023-17B	17	100S	230E	4304735747	15165		1 GW	Р	NWNE		1 WSMVD	Р	UTU-37355	N2995
BONANZA 1023-17C	17	100S	230E	4304738237	16585		1 GW	Р	NENW		1 WSMVD	Р	UTU-37355	N2995
BONANZA 1023-17D3S	17	100S	230E	4304750511	17943		1 GW	Р	NENW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-17E2S	17	100S	230E	4304750512	17944		1 GW	Р	NENW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-17E3AS	17	100S	230E	4304750513	17945		1 GW	Р	NENW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-17E3CS	17	100S	230E	4304750514	17946		1 GW	Р	NENW	D	1 WSMVD	Р	UTU 37355	N2995
BONANZA 1023-18G	18	100S	230E	4304735621	14410		1 GW	Р	SWNE		1 WSMVD	Р	U-38241	N2995
BONANZA 1023-18B	18	100S	230E	4304735721	14395		1 GW	Р	NWNE		1 WSMVD	Р	U-38421	N2995
BONANZA 1023-18DX (RIGSKID)	18	100S	230E	4304736218	14668		1 GW	Р	NWNW		1 WSMVD	P	U-38241	N2995
BONANZA 1023-18A	18	100S	230E	4304738243	16625		1 GW	Р	NENE		1 WSMVD	Р	UTU-38421	N2995
BONANZA 1023-18F	18	100S	230E	4304738244	16624		1 GW	Ρ	SENW		1 WSMVD	Р	UTU-38421	N2995
BONANZA 1023-18E	18	100S	230E	4304738245	16645		I GW	Р	SWNW		1 MVRD	Р	UTU-38421	N2995
BONANZA 1023-18C	18	100S	230E	4304738246	16734		I GW	Р	NENW		1 MVRD	Р	UTU-38421	N2995
BONANZA 1023-18G-1	18	100S	230E	4304738916	17135	•	I GW	Р	SWNE		1 WSMVD	Р	UTU-38421	N2995
BONANZA 1023-18D3AS	18	100S	230E	4304750448	17498		GW	Р	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-18D3DS	18	100S	230E	4304750449	17499		GW	Р	SWNW	D	1 WSMVD	P	UTU 38421	N2995
BONANZA 1023-18E2DS	18	100S	230E	4304750450	17497		l GW	Р	SWNW	D	1 WSMVD	P	UTU 38421	N2995
BONANZA 1023-18E3AS	18	100S	230E	4304750451	17496	•	GW	Р	SENW	D	1 WSMVD	P	UTU 38421	N2995
BONANZA 1023-18L2S	18	100S	230E	4304750520	18111		GW	P	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-18L3S	18	100S	230E	4304750521	18110		GW	Р	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-18K3AS	18	100S	230E	4304751061	18112		GW	Р	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-18K3BS	18	100S	230E	4304751063	18113		GW	Р	SWNW	D	1 WSMVD	P	UTU 38421	N2995
BONANZA 1023-18M2AS	18	100S	230E	4304751064	18117	1	GW	Р	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-18M2DS	18	100S	230E	4304751065	18116		GW	Р	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-18N2AS	18	100S	230E	4304751066	18114		GW	Р	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-18N2DS	18	100S	230E	4304751067	18115	1	GW	P	SWNW	D	1 WSMVD	Р	UTU 38421	N2995
BONANZA 1023-10F		100S	230E	4304738225	16565		GW	Р	SENW		MVRD	Ρ	UTU 72028	N2995
BONANZA 1023-6D1AS		100S	230E	4304751450	18320		GW	Р	NENW	D	WSMVD	P	UTU 38419	N2995
BONANZA 1023-6C1CS	6	100S	230E	4304751448	18319		GW		NENW	D			UTU 38419	N2995
BONANZA 1023-6D3AS	6	100S	230E	4304751452	18317		GW	Р	NENW	D	WSMVD	Р	UTU 38419	N2995